

Table 40. Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997

[For meaning of abbreviations and symbols, see introductory text]

| Item | Michigan | Alcona | Alger | Allegan | Alpena | Antrim | Arenac |
|---|---------------------|--------------------------|------------------|------------------|--------------------|------------------|------------------|
| F FARMS | | | | | | | |
| Land in farms | farms, 2002 1997 | 53,315 53,519 | 244 240 | 67 70 | 1,489 1,560 | 460 492 | 382 301 |
| | acres, 2002 1997 | 10,142,958 10,443,935 | 41,001 46,996 | 14,969 16,777 | 243,270 250,185 | 73,790 85,234 | 63,428 59,120 |
| Harvested cropland | farms, 2002 1997 | 38,244 42,704 | 180 197 | 48 65 | 1,147 1,269 | 373 414 | 282 244 |
| | acres, 2002 1997 | 6,827,903 6,989,300 | 18,505 19,780 | 5,577 6,445 | 173,538 182,651 | 36,063 41,746 | 22,106 22,439 |
| T TENURE | | | | | | | |
| Full owners | farms, 2002 1997 | 37,089 33,464 | 166 149 | 40 44 | 1,045 972 | 309 318 | 315 214 |
| | acres, 2002 1997 | 3,325,819 3,179,508 | (D) 18,218 | 5,214 (D) | 72,447 62,896 | 31,192 35,569 | 36,082 27,410 |
| Harvested cropland | farms, 2002 1997 | 23,050 23,712 | 110 113 | 21 39 | 741 710 | 237 253 | 215 164 |
| | acres, 2002 1997 | 1,270,011 1,288,471 | 5,491 5,493 | 588 (D) | 30,482 25,496 | 9,327 11,532 | 8,682 (D) |
| Part owners | farms, 2002 1997 | 14,199 17,003 | 75 85 | 27 25 | 391 508 | 145 157 | 59 82 |
| | acres, 2002 1997 | 6,317,989 6,673,703 | 21,845 27,319 | 9,755 10,141 | 163,872 172,944 | 42,113 43,506 | 26,846 31,541 |
| Owned land in farms | acres, 2002 1997 | 2,946,525 3,287,170 | 12,977 14,871 | 5,982 6,119 | 67,577 76,527 | 20,850 23,978 | 19,017 22,036 |
| Rented land in farms | acres, 2002 1997 | 3,371,464 3,386,533 | 8,868 12,448 | 3,773 4,022 | 96,417 96,417 | 21,263 19,528 | 7,829 9,505 |
| Harvested cropland | farms, 2002 1997 | 13,479 16,340 | 70 78 | 27 25 | 367 492 | 130 150 | 59 76 |
| | acres, 2002 1997 | 5,114,775 5,199,987 | 13,014 13,032 | 4,989 5,049 | 136,998 145,013 | 26,420 24,663 | 12,939 15,582 |
| Tenants | farms, 2002 1997 | 2,027 3,052 | 3 6 | - 1 | 53 80 | 6 17 | 8 5 |
| | acres, 2002 1997 | 499,150 590,724 | (D) 1,459 | - (D) | 6,951 14,345 | 485 6,159 | 500 169 |
| Harvested cropland | farms, 2002 1997 | 1,715 2,652 | - 6 | - 1 | 39 67 | 6 11 | 8 4 |
| | acres, 2002 1997 | 443,117 500,842 | - 1,255 | - (D) | 6,058 12,142 | 316 5,551 | 485 (D) |
| 2002 NUMBER OF ALL OPERATORS | | | | | | | |
| Total operators | number | 79,883 | 381 | 105 | 2,169 | 694 | 598 |
| Farms by number of operators: | | | | | | | |
| 1 operator | | 31,833 | 126 | 29 | 921 | 279 | 204 |
| 2 operators | | 18,086 | 105 | 38 | 484 | 145 | 151 |
| 3 operators | | 2,376 | 7 | - | 62 | 28 | 19 |
| 4 operators | | 693 | 6 | - | 17 | 5 | 5 |
| 5 or more operators | | 327 | - | - | 5 | 3 | 2 |
| Total women operators | number | 22,560 | 135 | 39 | 578 | 208 | 189 |
| Farms by number of women operators: | | | | | | | |
| 1 operator | | 19,397 | 118 | 39 | 520 | 146 | 166 |
| 2 operators | | 1,238 | 4 | - | 26 | 25 | 10 |
| 3 operators | | 152 | 3 | - | 2 | 4 | 1 |
| 4 operators | | 28 | - | - | - | - | 2 |
| 5 or more operators | | 16 | - | - | - | - | - |
| PRINCIPAL OPERATOR CHARACTERISTICS | | | | | | | |
| Sex of operator: | | | | | | | |
| Male | farms, 2002 1997 | 47,411 48,580 | 208 216 | 51 69 | 1,325 1,437 | 429 459 | 338 318 |
| | acres, 2002 1997 | 9,704,219 10,009,346 | 36,872 44,645 | 11,899 (D) | 234,698 243,837 | 69,622 79,996 | 60,095 55,861 |
| Female | farms, 2002 1997 | 5,904 4,939 | 36 24 | 16 1 | 164 123 | 31 33 | 44 30 |
| | acres, 2002 1997 | 438,739 434,589 | 4,129 2,351 | 3,070 (D) | 8,572 6,348 | 4,168 5,238 | 3,333 3,259 |
| Primary occupation: | | | | | | | |
| Farming | 2002 1997 | 29,071 24,133 | 137 106 | 36 32 | 803 703 | 253 193 | 195 134 |
| Other | 2002 1997 | 24,244 29,386 | 107 134 | 31 38 | 686 857 | 207 299 | 187 167 |
| Place of residence ¹ : | | | | | | | |
| On farm operated | 2002 1997 | 46,192 43,069 | 215 185 | 60 55 | 1,314 1,238 | 420 382 | 314 226 |
| Not on farm operated | 2002 1997 | 7,123 6,993 | 29 32 | 7 9 | 175 213 | 40 45 | 68 53 |
| Days worked off farm ¹ : | | | | | | | |
| None | 2002 1997 | 23,109 19,790 | 122 103 | 28 29 | 588 530 | 189 172 | 167 106 |
| Any | 2002 1997 | 30,206 31,304 | 122 124 | 39 40 | 901 947 | 271 303 | 215 181 |
| 1 to 49 days | 2002 1997 | 2,751 2,497 | 9 12 | 5 4 | 69 55 | 18 13 | 21 13 |
| 50 to 99 days | 2002 1997 | 1,598 1,439 | 14 5 | 3 1 | 49 40 | 17 19 | 6 5 |
| 100 to 199 days | 2002 1997 | 3,510 (NA) | 18 (NA) | 3 (NA) | 122 (NA) | 44 (NA) | 34 (NA) |
| 200 days or more | 2002 1997 | 22,347 22,835 | 81 85 | 28 26 | 661 741 | 192 234 | 154 117 |

See footnote(s) at end of table.

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Table 40. Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Baraga | Barry | Bay | Benzie | Berrien | Branch | Calhoun |
|---|---------------------|------------------|--------------------|--------------------|------------------|--------------------|--------------------|
| F FARMS | | | | | | | |
| Land in farms | farms, 2002 1997 | 63 62 | 1,063 1,055 | 787 818 | 181 165 | 1,093 1,354 | 1,123 1,139 |
| | acres, 2002 1997 | 15,174 15,253 | 181,766 178,311 | 186,118 182,632 | 23,055 24,608 | 174,009 185,809 | 253,690 249,326 |
| Harvested cropland | farms, 2002 1997 | 57 59 | 657 720 | 649 710 | 127 124 | 898 1,158 | 717 815 |
| | acres, 2002 1997 | 5,700 5,709 | 102,161 100,028 | 157,550 156,548 | 7,821 8,488 | 128,235 132,344 | 173,905 167,303 |
| T TURE | | | | | | | |
| Full owners | farms, 2002 1997 | 42 44 | 798 715 | 450 398 | 143 116 | 762 890 | 836 775 |
| | acres, 2002 1997 | 7,570 7,244 | 78,306 69,005 | 35,163 28,479 | 12,759 11,988 | 45,065 58,885 | 84,640 81,881 |
| Harvested cropland | farms, 2002 1997 | 36 41 | 413 408 | 318 302 | 91 79 | 580 709 | 444 477 |
| | acres, 2002 1997 | 1,357 1,719 | 21,877 18,483 | 18,794 15,684 | 3,028 2,537 | 18,950 26,758 | 31,424 32,493 |
| Part owners | farms, 2002 1997 | 21 18 | 241 302 | 282 338 | 35 44 | 277 368 | 246 309 |
| | acres, 2002 1997 | 7,604 8,009 | 97,567 104,377 | 130,292 133,100 | 10,226 12,233 | 118,721 116,945 | 155,619 151,381 |
| Owned land in farms | acres, 2002 1997 | 4,264 4,847 | 44,690 53,480 | 50,756 56,328 | 6,808 8,984 | 55,643 64,984 | 150,404 150,409 |
| Rented land in farms | acres, 2002 1997 | 3,340 3,162 | 52,877 50,897 | 79,536 76,772 | 3,418 3,249 | 63,078 51,961 | 83,421 71,658 |
| Harvested cropland | farms, 2002 1997 | 21 18 | 224 280 | 278 330 | 33 40 | 270 363 | 237 284 |
| | acres, 2002 1997 | 4,343 3,990 | 74,802 77,147 | 118,563 120,914 | 4,729 5,746 | 100,138 97,123 | 129,763 120,266 |
| Tenants | farms, 2002 1997 | - - | 24 38 | 55 82 | 3 5 | 54 96 | 41 68 |
| | acres, 2002 1997 | - - | 5,893 4,929 | 20,663 21,053 | 70 387 | 10,223 9,979 | 13,431 16,064 |
| Harvested cropland | farms, 2002 1997 | - - | 20 32 | 53 78 | 3 5 | 48 86 | 36 54 |
| | acres, 2002 1997 | - - | 5,482 4,398 | 20,193 19,950 | 64 205 | 9,147 8,463 | 12,718 14,544 |
| 2002 NUMBER OF ALL OPERATORS | | | | | | | |
| Total operators | number | 86 | 1,609 | 1,127 | 272 | 1,702 | 1,564 |
| Farms by number of operators: | | | | | | | |
| 1 operator | | 46 | 613 | 516 | 101 | 601 | 728 |
| 2 operators | | 13 | 390 | 227 | 69 | 413 | 361 |
| 3 operators | | 3 | 39 | 28 | 11 | 57 | 24 |
| 4 operators | | - | 15 | 8 | - | 14 | 8 |
| 5 or more operators | | 1 | 6 | 8 | - | 8 | 2 |
| Total women operators | number | 20 | 515 | 244 | 81 | 483 | 413 |
| Farms by number of women operators: | | | | | | | |
| 1 operator | | 18 | 438 | 188 | 79 | 395 | 381 |
| 2 operators | | 1 | 32 | 20 | 1 | 36 | 16 |
| 3 operators | | - | 3 | - | 4 | - | 3 |
| 4 operators | | - | 1 | 4 | - | 1 | - |
| 5 or more operators | | - | - | - | - | - | - |
| PRINCIPAL OPERATOR CHARACTERISTICS | | | | | | | |
| Sex of operator: | | | | | | | |
| Male | farms, 2002 1997 | 58 55 | 948 943 | 741 764 | 160 145 | 996 1,224 | 1,038 1,069 |
| | acres, 2002 1997 | 14,804 14,100 | 173,846 169,283 | 181,621 172,069 | 21,306 22,792 | 169,133 179,280 | 248,050 242,528 |
| Female | farms, 2002 1997 | 5 7 | 115 112 | 46 54 | 21 20 | 97 130 | 85 70 |
| | acres, 2002 1997 | 370 1,153 | 7,920 9,028 | 4,497 10,563 | 1,749 1,816 | 4,876 6,529 | 5,640 6,798 |
| Primary occupation: | | | | | | | |
| Farming | 2002 1997 | 26 31 | 527 375 | 486 435 | 92 80 | 682 709 | 593 486 |
| Other | 2002 1997 | 37 31 | 536 680 | 301 383 | 89 85 | 411 645 | 530 653 |
| Place of residence ¹ : | | | | | | | |
| On farm operated | 2002 1997 | 51 48 | 947 912 | 653 635 | 147 131 | 955 1,097 | 964 924 |
| Not on farm operated | 2002 1997 | 12 9 | 116 70 | 134 115 | 34 30 | 138 182 | 159 125 |
| Days worked off farm ¹ : | | | | | | | |
| None | 2002 1997 | 20 24 | 394 347 | 380 362 | 80 69 | 555 590 | 437 398 |
| Any | 2002 1997 | 43 32 | 669 675 | 407 413 | 101 89 | 538 686 | 666 679 |
| 1 to 49 days | 2002 1997 | 2 1 | 51 39 | 57 43 | 11 8 | 50 71 | 48 43 |
| 50 to 99 days | 2002 1997 | 6 2 | 40 28 | 21 18 | 2 7 | 45 35 | 18 24 |
| 100 to 199 days | 2002 1997 | 8 2 | 42 42 | 38 38 | 16 16 | 73 73 | 74 74 |
| 200 days or more | 2002 1997 | 27 26 | 536 517 | 291 298 | 72 60 | (NA) 489 | (NA) 496 |

See footnote(s) at end of table.

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Table 40. Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Cass | Charlevoix | Cheboygan | Chippewa | Clare | Clinton | Crawford |
|---|---------------------|--------------------|------------------|------------------|-------------------|------------------|--------------------|
| F FARMS | | | | | | | |
| Land in farms | farms, 2002 1997 | 808 804 | 299 230 | 268 249 | 372 376 | 414 421 | 1,179 1,286 |
| | acres, 2002 1997 | 189,127 185,418 | 38,799 35,597 | 50,050 53,830 | 93,924 105,655 | 64,365 67,542 | 255,673 256,693 |
| Harvested cropland | farms, 2002 1997 | 581 669 | 226 183 | 211 216 | 285 336 | 296 320 | 884 1,086 |
| | acres, 2002 1997 | 130,854 128,969 | 14,087 13,129 | 17,413 18,810 | 34,734 48,039 | 25,565 27,810 | 200,538 196,942 |
| T TENURE | | | | | | | |
| Full owners | farms, 2002 1997 | 573 459 | 227 163 | 205 161 | 245 229 | 320 307 | 822 812 |
| | acres, 2002 1997 | 52,918 51,712 | 20,448 (D) | 27,760 23,588 | 46,199 42,360 | 39,434 36,142 | 76,491 76,585 |
| Harvested cropland | farms, 2002 1997 | 351 347 | 163 123 | 154 134 | 171 197 | 210 216 | 541 626 |
| | acres, 2002 1997 | 21,423 25,157 | (D) (D) | 7,571 (D) | (D) (D) | 10,171 12,131 | 39,808 44,628 |
| Part owners | farms, 2002 1997 | 209 296 | 69 64 | 60 83 | 126 143 | 84 102 | 316 394 |
| | acres, 2002 1997 | 130,916 125,384 | 17,973 17,041 | 21,286 29,680 | (D) 62,761 | 24,097 30,408 | 170,045 170,654 |
| Owned land in farms | acres, 2002 1997 | 58,667 61,174 | 9,493 9,421 | 12,982 19,448 | 28,016 36,262 | 14,208 18,743 | 72,257 73,910 |
| Rented land in farms | acres, 2002 1997 | 72,249 64,210 | 8,480 7,620 | 8,404 10,232 | (D) 26,499 | 9,889 11,665 | 97,788 96,744 |
| Harvested cropland | farms, 2002 1997 | 204 282 | 62 59 | 54 79 | 113 136 | 79 97 | 307 388 |
| | acres, 2002 1997 | 104,415 97,534 | 8,532 8,834 | 9,458 13,376 | 24,127 32,464 | 15,201 15,264 | 152,323 144,718 |
| Tenants | farms, 2002 1997 | 26 49 | 3 3 | 3 5 | 1 4 | 10 12 | 41 80 |
| | acres, 2002 1997 | 5,293 8,322 | 378 (D) | 1,004 562 | (D) 534 | 834 992 | 9,137 9,454 |
| Harvested cropland | farms, 2002 1997 | 26 40 | 1 1 | 3 3 | 1 3 | 7 7 | 36 72 |
| | acres, 2002 1997 | 5,016 6,278 | (D) (D) | 384 (D) | (D) (D) | 193 415 | 8,407 7,596 |
| 2002 NUMBER OF ALL OPERATORS | | | | | | | |
| Total operators | number | 1,180 | 455 | 386 | 567 | 636 | 1,699 |
| Farms by number of operators: | | | | | | | |
| 1 operator | | 487 | 161 | 176 | 202 | 216 | 752 |
| 2 operators | | 280 | 124 | 75 | 152 | 178 | 376 |
| 3 operators | | 35 | 12 | 9 | 11 | 17 | 32 |
| 4 operators | | 3 | - | 7 | 7 | 2 | 11 |
| 5 or more operators | | 3 | 2 | 1 | - | 1 | 8 |
| Total women operators | number | 333 | 155 | 109 | 161 | 208 | 412 |
| Farms by number of women operators: | | | | | | | |
| 1 operator | | 299 | 135 | 86 | 153 | 181 | 357 |
| 2 operators | | 17 | 7 | 10 | 4 | 12 | 23 |
| 3 operators | | - | 2 | 1 | - | 1 | 3 |
| 4 operators | | - | - | - | - | - | - |
| 5 or more operators | | - | - | - | - | - | - |
| PRINCIPAL OPERATOR CHARACTERISTICS | | | | | | | |
| Sex of operator: | | | | | | | |
| Male | farms, 2002 1997 | 726 724 | 251 198 | 245 228 | 337 346 | 371 372 | 1,079 1,212 |
| | acres, 2002 1997 | 184,141 179,173 | 33,783 33,202 | 47,328 51,462 | 88,786 95,029 | 61,031 63,580 | 251,718 251,360 |
| Female | farms, 2002 1997 | 82 80 | 48 32 | 23 21 | 35 30 | 43 49 | 100 74 |
| | acres, 2002 1997 | 4,986 6,245 | 5,016 2,395 | 2,722 2,368 | 5,138 10,626 | 3,334 3,962 | 3,955 5,333 |
| Primary occupation: | | | | | | | |
| Farming | 2002 1997 | 426 381 | 138 85 | 128 92 | 188 158 | 221 197 | 645 539 |
| Other | 2002 1997 | 382 423 | 161 145 | 140 157 | 184 218 | 193 224 | 534 747 |
| Place of residence ¹ : | | | | | | | |
| On farm operated | 2002 1997 | 707 679 | 271 194 | 239 203 | 330 314 | 361 333 | 1,046 1,030 |
| Not on farm operated | 2002 1997 | 101 81 | 28 23 | 29 32 | 42 41 | 53 52 | 133 166 |
| Days worked off farm ¹ : | | | | | | | |
| None | 2002 1997 | 339 309 | 131 67 | 95 71 | 160 100 | 192 166 | 496 444 |
| Any | 2002 1997 | 469 462 | 168 152 | 173 169 | 212 262 | 222 227 | 683 774 |
| 1 to 49 days | 2002 1997 | 31 39 | 13 16 | 11 14 | 19 22 | 26 29 | 49 56 |
| 50 to 99 days | 2002 1997 | 14 23 | 3 10 | 1 12 | 8 11 | 3 8 | 42 20 |
| 100 to 199 days | 2002 1997 | 47 47 | 33 35 | 35 24 | 24 23 | 58 52 | - 2 |
| 200 days or more | 2002 1997 | 377 333 | (NA) 97 | (NA) 108 | (NA) 173 | (NA) 149 | (NA) 607 |

See footnote(s) at end of table.

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Table 40. Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Delta | Dickinson | Eaton | Emmet | Genesee | Gladwin | Gogebic |
|---|-------------|-----------|--------|---------|---------|---------|---------|
| F FARMS | | | | | | | |
| Land in farms | farms, 2002 | 273 | 146 | 1,221 | 274 | 1,051 | 534 |
| | 1997 | 289 | 134 | 1,247 | 248 | 967 | 501 |
| | acres, 2002 | 74,242 | 28,658 | 238,188 | 43,665 | 142,756 | 72,056 |
| | 1997 | 73,853 | 30,010 | 246,358 | 44,037 | 127,159 | 74,616 |
| Harvested cropland | farms, 2002 | 231 | 104 | 847 | 200 | 682 | 384 |
| | 1997 | 245 | 120 | 941 | 208 | 746 | 399 |
| | acres, 2002 | 26,570 | 9,371 | 171,242 | 17,568 | 99,799 | 30,837 |
| | 1997 | 29,478 | 9,590 | 169,337 | 17,324 | 89,191 | 34,809 |
| T TENURE | | | | | | | |
| Full owners | farms, 2002 | 185 | 100 | 832 | 198 | 766 | 410 |
| | 1997 | 182 | 86 | 789 | 162 | 617 | 351 |
| | acres, 2002 | 32,294 | 13,556 | 81,492 | 19,192 | 42,755 | 40,809 |
| | 1997 | 29,253 | 15,918 | 73,393 | 17,632 | 33,829 | 40,126 |
| Harvested cropland | farms, 2002 | 145 | 63 | 493 | 135 | 429 | 268 |
| | 1997 | 139 | 77 | 508 | 127 | 430 | 259 |
| | acres, 2002 | 6,999 | 1,951 | 37,647 | 4,748 | 15,213 | 10,998 |
| | 1997 | 8,157 | 3,618 | 30,041 | 4,234 | 13,537 | 12,874 |
| Part owners | farms, 2002 | 84 | 40 | 338 | 67 | 245 | 110 |
| | 1997 | 101 | 39 | 388 | 78 | 289 | 130 |
| | acres, 2002 | 41,563 | 14,329 | 147,410 | 24,149 | 83,803 | 30,443 |
| | 1997 | 44,074 | 13,061 | 163,979 | 26,090 | 83,823 | 31,935 |
| Owned land in farms | acres, 2002 | 27,204 | 10,291 | 58,480 | 13,409 | 31,553 | 15,211 |
| | 1997 | 29,203 | 9,498 | 68,626 | 14,537 | 32,974 | 15,772 |
| Rented land in farms | acres, 2002 | 14,359 | 4,038 | 88,930 | 10,740 | 52,250 | 15,232 |
| | 1997 | 14,871 | 3,563 | 95,353 | 11,553 | 50,849 | 16,163 |
| Harvested cropland | farms, 2002 | 82 | 38 | 314 | 62 | 220 | 109 |
| | 1997 | 101 | 36 | 372 | 74 | 268 | 126 |
| | acres, 2002 | 19,512 | 6,785 | 125,371 | 12,761 | 68,680 | 19,413 |
| | 1997 | 21,092 | 5,652 | 132,065 | 12,917 | 68,362 | 20,075 |
| Tenants | farms, 2002 | 4 | 6 | 51 | 9 | 40 | 14 |
| | 1997 | 6 | 9 | 70 | 8 | 61 | 20 |
| | acres, 2002 | 385 | 773 | 9,286 | 324 | 16,198 | 804 |
| | 1997 | 526 | 1,031 | 8,986 | 315 | 9,507 | 2,555 |
| Harvested cropland | farms, 2002 | 4 | 3 | 40 | 3 | 33 | 7 |
| | 1997 | 5 | 7 | 61 | 7 | 48 | 14 |
| | acres, 2002 | 59 | 635 | 8,224 | 59 | 15,906 | 426 |
| | 1997 | 229 | 320 | 7,231 | 173 | 7,292 | 1,860 |
| 2002 NUMBER OF ALL OPERATORS | | | | | | | |
| Total operators | number | 413 | 228 | 1,799 | 408 | 1,563 | 788 |
| Farms by number of operators: | | | | | | | |
| 1 operator | | 163 | 73 | 729 | 164 | 622 | 329 |
| 2 operators | | 90 | 67 | 439 | 95 | 370 | 167 |
| 3 operators | | 13 | 4 | 28 | 8 | 40 | 30 |
| 4 operators | | 4 | 1 | 18 | 6 | 14 | 5 |
| 5 or more operators | | 3 | 1 | 7 | 1 | 5 | - |
| Total women operators | number | 113 | 66 | 524 | 126 | 475 | 232 |
| Farms by number of women operators: | | | | | | | |
| 1 operator | | 92 | 62 | 465 | 108 | 411 | 206 |
| 2 operators | | 5 | 2 | 25 | 6 | 29 | 13 |
| 3 operators | | 1 | - | 3 | 2 | 2 | - |
| 4 operators | | 2 | - | - | - | - | - |
| 5 or more operators | | - | - | - | - | - | - |
| PRINCIPAL OPERATOR CHARACTERISTICS | | | | | | | |
| Sex of operator: | | | | | | | |
| Male | farms, 2002 | 246 | 137 | 1,089 | 228 | 911 | 475 |
| | 1997 | 269 | 119 | 1,126 | 213 | 826 | 465 |
| | acres, 2002 | 69,115 | 27,357 | 226,537 | 40,920 | 137,879 | 67,441 |
| | 1997 | 71,585 | 27,743 | 235,036 | 39,984 | 120,797 | 71,472 |
| Female | farms, 2002 | 27 | 9 | 132 | 46 | 140 | 59 |
| | 1997 | 20 | 15 | 121 | 35 | 141 | 36 |
| | acres, 2002 | 5,127 | 1,301 | 11,651 | 2,745 | 4,877 | 4,615 |
| | 1997 | 2,268 | 2,267 | 11,322 | 4,053 | 6,362 | 3,144 |
| Primary occupation: | | | | | | | |
| Farming | 2002 | 143 | 72 | 637 | 150 | 597 | 257 |
| | 1997 | 136 | 51 | 507 | 100 | 393 | 226 |
| Other | 2002 | 130 | 74 | 584 | 124 | 454 | 277 |
| | 1997 | 153 | 83 | 740 | 148 | 574 | 275 |
| Place of residence ¹ : | | | | | | | |
| On farm operated | 2002 | 246 | 129 | 1,090 | 251 | 936 | 465 |
| | 1997 | 244 | 104 | 1,023 | 217 | 825 | 397 |
| Not on farm operated | 2002 | 27 | 17 | 131 | 23 | 115 | 69 |
| | 1997 | 29 | 18 | 143 | 20 | 96 | 67 |
| Days worked off farm ¹ : | | | | | | | |
| None | 2002 | 134 | 55 | 509 | 107 | 507 | 234 |
| | 1997 | 105 | 32 | 410 | 82 | 351 | 193 |
| Any | 2002 | 139 | 91 | 712 | 167 | 544 | 300 |
| | 1997 | 174 | 97 | 791 | 161 | 567 | 273 |
| 1 to 49 days | 2002 | 12 | 9 | 46 | 22 | 57 | 49 |
| | 1997 | 10 | 14 | 66 | 15 | 40 | 26 |
| 50 to 99 days | 2002 | 3 | 4 | 40 | 3 | 28 | 20 |
| | 1997 | 9 | 1 | 31 | 9 | 19 | 17 |
| 100 to 199 days | 2002 | 31 | 16 | 68 | 38 | 66 | 34 |
| | 1997 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| 200 days or more | 2002 | 93 | 62 | 558 | 104 | 393 | 197 |
| | 1997 | 117 | 72 | 597 | 104 | 436 | 177 |

See footnote(s) at end of table.

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Table 40. Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Grand Traverse | Gratiot | Hillsdale | Houghton | Huron | Ingham | Ionia | Iosco |
|---|-------------------|---------|-----------|----------|--------|---------|---------|---------|
| F FARMS | | | | | | | | |
| Land in farms | farms, 2002 | 489 | 1,018 | 1,509 | 158 | 1,189 | 1,018 | 1,146 |
| | 1997 | 485 | 985 | 1,439 | 155 | 1,292 | 974 | 1,161 |
| | acres, 2002 | 62,268 | 288,932 | 275,316 | 25,856 | 431,984 | 185,291 | 230,102 |
| | 1997 | 66,997 | 284,828 | 268,384 | 26,173 | 431,158 | 199,297 | 249,268 |
| Harvested cropland | farms, 2002 | 378 | 736 | 865 | 113 | 800 | 739 | 807 |
| | 1997 | 407 | 776 | 882 | 125 | 1,019 | 787 | 912 |
| | acres, 2002 | 30,152 | 235,525 | 173,208 | 8,614 | 366,484 | 143,491 | 169,995 |
| | 1997 | 34,794 | 230,390 | 170,816 | 8,943 | 357,725 | 148,693 | 179,310 |
| T TENURE | | | | | | | | |
| Full owners | farms, 2002 | 380 | 678 | 1,148 | 117 | 681 | 702 | 812 |
| | 1997 | 349 | 574 | 1,017 | 107 | 647 | 594 | 737 |
| | acres, 2002 | 29,028 | 64,094 | 115,137 | 14,251 | 77,333 | 47,484 | 68,856 |
| | 1997 | 31,565 | 59,786 | 87,750 | (D) | 80,475 | 48,704 | 70,083 |
| Harvested cropland | farms, 2002 | 273 | 412 | 521 | 72 | 304 | 449 | 495 |
| | 1997 | 279 | 376 | 490 | 81 | 394 | 440 | 506 |
| | acres, 2002 | 10,524 | 31,765 | 41,863 | (D) | 41,785 | 24,017 | 31,575 |
| | 1997 | 12,315 | 34,541 | 23,728 | (D) | 48,053 | 27,136 | 30,951 |
| Part owners | farms, 2002 | 96 | 297 | 318 | 40 | 436 | 282 | 299 |
| | 1997 | 113 | 350 | 370 | 45 | 523 | 327 | 355 |
| | acres, 2002 | 29,505 | 211,647 | 153,865 | (D) | 312,629 | 134,431 | 156,379 |
| | 1997 | 31,647 | 208,819 | 170,984 | 11,228 | 308,979 | 143,897 | 164,865 |
| Owned land in farms | acres, 2002 | 18,552 | 82,386 | 69,557 | 6,526 | 140,482 | 63,095 | 72,497 |
| | 1997 | 16,919 | 85,295 | 78,425 | 6,578 | 145,222 | 76,859 | 78,993 |
| Rented land in farms | acres, 2002 | 10,953 | 129,261 | 84,308 | (D) | 172,147 | 70,436 | 83,882 |
| | 1997 | 14,728 | 123,524 | 92,559 | 4,650 | 163,757 | 67,038 | 85,872 |
| Harvested cropland | farms, 2002 | 92 | 285 | 306 | 40 | 430 | 268 | 282 |
| | 1997 | 109 | 343 | 357 | 43 | 510 | 306 | 339 |
| | acres, 2002 | 16,636 | 191,123 | 126,280 | 6,454 | 284,857 | 116,741 | 134,078 |
| | 1997 | 20,016 | 181,614 | 138,408 | 5,738 | 270,391 | 116,357 | 14,831 |
| Tenants | farms, 2002 | 13 | 43 | 43 | 1 | 72 | 34 | 35 |
| | 1997 | 23 | 61 | 52 | 3 | 122 | 53 | 69 |
| | acres, 2002 | 3,735 | 13,191 | 6,314 | (D) | 42,022 | 3,376 | 4,867 |
| | 1997 | 3,785 | 16,223 | 9,650 | (D) | 41,704 | 6,696 | 14,320 |
| Harvested cropland | farms, 2002 | 13 | 39 | 38 | 1 | 66 | 22 | 30 |
| | 1997 | 19 | 57 | 45 | 1 | 115 | 41 | 67 |
| | acres, 2002 | 2,992 | 12,637 | 5,065 | (D) | 39,842 | 2,733 | 4,342 |
| | 1997 | 2,463 | 14,235 | 8,680 | (D) | 39,281 | 5,200 | 12,689 |
| 2002 NUMBER OF ALL OPERATORS | | | | | | | | |
| Total operators | number | 771 | 1,431 | 2,148 | 235 | 1,697 | 1,584 | 1,657 |
| Farms by number of operators: | | | | | | | | |
| 1 operator | | 254 | 677 | 977 | 93 | 817 | 547 | 720 |
| 2 operators | | 203 | 290 | 453 | 57 | 283 | 402 | 364 |
| 3 operators | | 23 | 36 | 57 | 4 | 55 | 47 | 48 |
| 4 operators | | 6 | 10 | 18 | 4 | 24 | 20 | 10 |
| 5 or more operators | | 3 | 5 | 4 | - | 10 | 2 | 3 |
| Total women operators | number | 249 | 314 | 572 | 71 | 292 | 483 | 450 |
| Farms by number of women operators: | | | | | | | | |
| 1 operator | | 227 | 260 | 489 | 63 | 252 | 406 | 414 |
| 2 operators | | 8 | 22 | 34 | 4 | 20 | 31 | 15 |
| 3 operators | | 2 | 2 | 5 | - | - | 5 | 2 |
| 4 operators | | - | 1 | - | - | - | - | - |
| 5 or more operators | | - | - | - | - | - | - | - |
| PRINCIPAL OPERATOR CHARACTERISTICS | | | | | | | | |
| Sex of operator: | | | | | | | | |
| Male | farms, 2002 | 418 | 955 | 1,375 | 137 | 1,138 | 893 | 1,016 |
| | 1997 | 438 | 958 | 1,347 | 138 | 1,244 | 862 | 1,064 |
| | acres, 2002 | 58,800 | 283,980 | 264,685 | 22,983 | 426,844 | 179,180 | 221,078 |
| | 1997 | 63,461 | 279,642 | 261,184 | 24,869 | 423,414 | 190,222 | 240,634 |
| Female | farms, 2002 | 71 | 63 | 134 | 21 | 51 | 125 | 130 |
| | 1997 | 47 | 27 | 92 | 17 | 48 | 112 | 97 |
| | acres, 2002 | 3,468 | 4,952 | 10,631 | 2,873 | 5,140 | 6,111 | 9,024 |
| | 1997 | 3,536 | 5,186 | 7,200 | 1,304 | 7,744 | 9,075 | 8,634 |
| Primary occupation: | | | | | | | | |
| Farming | 2002 | 259 | 620 | 736 | 72 | 798 | 497 | 659 |
| | 1997 | 218 | 513 | 536 | 51 | 827 | 424 | 505 |
| Other | 2002 | 230 | 398 | 773 | 86 | 391 | 521 | 487 |
| | 1997 | 267 | 472 | 903 | 104 | 465 | 550 | 656 |
| Place of residence ¹ : | | | | | | | | |
| On farm operated | 2002 | 406 | 872 | 1,305 | 137 | 935 | 897 | 1,017 |
| | 1997 | 378 | 777 | 1,141 | 123 | 921 | 815 | 962 |
| Not on farm operated | 2002 | 83 | 146 | 204 | 21 | 254 | 121 | 129 |
| | 1997 | 77 | 121 | 191 | 19 | 229 | 110 | 133 |
| Days worked off farm ¹ : | | | | | | | | |
| None | 2002 | 211 | 447 | 616 | 40 | 577 | 424 | 514 |
| | 1997 | 176 | 377 | 511 | 48 | 619 | 335 | 420 |
| Any | 2002 | 278 | 571 | 893 | 118 | 612 | 594 | 632 |
| | 1997 | 297 | 547 | 867 | 101 | 591 | 599 | 682 |
| 1 to 49 days | 2002 | 38 | 49 | 79 | 20 | 96 | 48 | 51 |
| | 1997 | 19 | 54 | 57 | 4 | 81 | 47 | 8 |
| 50 to 99 days | 2002 | 26 | 26 | 34 | 11 | 51 | 30 | 29 |
| | 1997 | 20 | 30 | 34 | 9 | 33 | 21 | 25 |
| 100 to 199 days | 2002 | 41 | 64 | 78 | 24 | 71 | 84 | 70 |
| | 1997 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| 200 days or more | 2002 | 173 | 432 | 702 | 63 | 394 | 432 | 482 |
| | 1997 | 208 | 394 | 688 | 72 | 401 | 450 | 517 |

See footnote(s) at end of table.

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Table 40. Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Iron | Isabella | Jackson | Kalamazoo | Kalkaska | Kent | Keweenaw | Lake | |
|---|-------------|----------|---------|-----------|----------|---------|----------|--------|-------|
| F FARMS | | | | | | | | | |
| Land in farms | farms, 2002 | 106 | 953 | 1,265 | 808 | 175 | 1,212 | 11 | 173 |
| 1997 | 103 | 1,038 | 1,165 | 809 | 162 | 1,343 | 8 | 153 | |
| acres, 2002 | 31,382 | 195,432 | 193,011 | 148,206 | 24,104 | 173,381 | 710 | 23,378 | |
| 1997 | 25,944 | 227,650 | 193,130 | 154,185 | 23,129 | 197,951 | (D) | 26,383 | |
| Harvested cropland | farms, 2002 | 84 | 706 | 876 | 587 | 114 | 853 | 6 | 117 |
| 1997 | 85 | 835 | 904 | 668 | 131 | 1,062 | 8 | 119 | |
| acres, 2002 | 7,449 | 134,046 | 122,240 | 106,849 | 8,317 | 111,584 | 86 | 7,384 | |
| 1997 | 8,027 | 152,763 | 123,963 | 112,359 | 10,132 | 132,999 | 74 | 9,062 | |
| T TENURE | | | | | | | | | |
| Full owners | farms, 2002 | 60 | 663 | 915 | 559 | 152 | 858 | 6 | 143 |
| 1997 | 56 | 665 | 751 | 510 | 127 | 864 | 6 | 109 | |
| acres, 2002 | 12,098 | 71,749 | 67,182 | 42,425 | 17,928 | 57,369 | (D) | 16,138 | |
| 1997 | 8,386 | 80,267 | 59,703 | 38,520 | 14,439 | 61,305 | (D) | 14,263 | |
| Harvested cropland | farms, 2002 | 42 | 428 | 557 | 355 | 92 | 526 | 6 | 87 |
| 1997 | 45 | 483 | 518 | 390 | 98 | 614 | 6 | 76 | |
| acres, 2002 | (D) | 29,335 | 23,312 | 17,621 | (D) | 22,196 | 86 | 3,062 | |
| 1997 | (D) | 37,271 | 21,681 | 16,230 | 4,964 | 25,922 | (D) | 3,668 | |
| Part owners | farms, 2002 | 44 | 263 | 298 | 209 | 20 | 308 | 3 | 27 |
| 1997 | 42 | 318 | 359 | 255 | 30 | 405 | - | 39 | |
| acres, 2002 | (D) | 117,816 | 121,515 | 102,215 | (D) | 110,383 | (D) | 7,120 | |
| 1997 | 17,160 | 128,823 | 127,637 | 106,202 | 8,292 | 125,167 | - | 11,760 | |
| Owned land in farms | acres, 2002 | 12,786 | 56,917 | 58,902 | 43,760 | 3,029 | 48,106 | (D) | 3,905 |
| 1997 | 10,278 | 66,331 | 67,864 | 49,090 | 5,034 | 63,259 | - | 6,168 | |
| Rented land in farms | acres, 2002 | (D) | 60,899 | 62,613 | 58,456 | (D) | 62,277 | 300 | 3,215 |
| 1997 | 6,882 | 62,492 | 59,773 | 57,112 | 3,258 | 61,908 | - | 5,592 | |
| Harvested cropland | farms, 2002 | 40 | 254 | 283 | 196 | 20 | 285 | - | 27 |
| 1997 | 38 | 307 | 342 | 242 | 28 | 383 | - | 38 | |
| acres, 2002 | 5,694 | 99,347 | 95,080 | 86,008 | 2,859 | 85,500 | - | 4,251 | |
| 1997 | 5,975 | 100,911 | 97,103 | 87,496 | 4,787 | 97,460 | - | 5,240 | |
| Tenants | farms, 2002 | 2 | 27 | 52 | 40 | 3 | 46 | 2 | 3 |
| 1997 | 5 | 55 | 55 | 44 | 5 | 74 | 2 | 5 | |
| acres, 2002 | (D) | 5,867 | 4,314 | 3,566 | (D) | 5,629 | (D) | 120 | |
| 1997 | 398 | 18,560 | 5,790 | 9,463 | 398 | 11,479 | (D) | 360 | |
| Harvested cropland | farms, 2002 | 2 | 24 | 36 | 36 | 2 | 42 | - | 3 |
| 1997 | 2 | 45 | 44 | 36 | 5 | 65 | 2 | 5 | |
| acres, 2002 | (D) | 5,364 | 3,848 | 3,220 | (D) | 3,888 | (D) | 71 | |
| 1997 | (D) | 14,581 | 5,179 | 8,633 | 381 | 9,617 | (D) | 154 | |
| 2002 NUMBER OF ALL OPERATORS | | | | | | | | | |
| Total operators | number | 157 | 1,397 | 1,960 | 1,289 | 266 | 1,838 | 21 | 262 |
| Farms by number of operators: | | | | | | | | | |
| 1 operator | | 57 | 625 | 720 | 441 | 97 | 701 | 1 | 94 |
| 2 operators | | 47 | 250 | 469 | 300 | 67 | 443 | 10 | 73 |
| 3 operators | | 2 | 50 | 58 | 40 | 9 | 40 | - | 4 |
| 4 operators | | - | 22 | 10 | 14 | 2 | 15 | - | - |
| 5 or more operators | | - | 6 | 8 | 13 | - | 13 | - | 2 |
| Total women operators | number | 48 | 327 | 608 | 418 | 82 | 549 | 7 | 94 |
| Farms by number of women operators: | | | | | | | | | |
| 1 operator | | 44 | 270 | 491 | 325 | 74 | 484 | 7 | 92 |
| 2 operators | | 2 | 27 | 39 | 21 | 1 | 22 | - | 1 |
| 3 operators | | - | 1 | 3 | 7 | 2 | 7 | - | - |
| 4 operators | | - | - | - | 4 | - | - | - | - |
| 5 or more operators | | - | - | 2 | 2 | - | - | - | - |
| PRINCIPAL OPERATOR CHARACTERISTICS | | | | | | | | | |
| Sex of operator: | | | | | | | | | |
| Male | farms, 2002 | 85 | 878 | 1,117 | 700 | 153 | 1,052 | 9 | 149 |
| 1997 | 96 | 968 | 1,039 | 743 | 143 | 1,207 | 6 | 131 | |
| acres, 2002 | 29,580 | 190,117 | 183,777 | 142,552 | 22,764 | 162,232 | (D) | 19,909 | |
| 1997 | 23,715 | 220,496 | 184,130 | 151,168 | 21,903 | 186,206 | (D) | 23,508 | |
| Female | farms, 2002 | 21 | 75 | 148 | 108 | 22 | 160 | 2 | 24 |
| 1997 | 7 | 70 | 126 | 66 | 19 | 136 | 2 | 22 | |
| acres, 2002 | 1,802 | 5,315 | 9,234 | 5,654 | 1,340 | 11,149 | (D) | 3,469 | |
| 1997 | 2,229 | 7,154 | 9,000 | 3,017 | 1,226 | 11,745 | (D) | 2,875 | |
| Primary occupation: | | | | | | | | | |
| Farming | 2002 | 60 | 512 | 612 | 459 | 85 | 617 | 5 | 78 |
| 1997 | 40 | 510 | 413 | 367 | 55 | 536 | 4 | 45 | |
| Other | 2002 | 46 | 441 | 653 | 349 | 90 | 595 | 6 | 95 |
| 1997 | 63 | 528 | 752 | 442 | 107 | 807 | 4 | 108 | |
| Place of residence ¹ : | | | | | | | | | |
| On farm operated | 2002 | 86 | 805 | 1,082 | 671 | 148 | 1,085 | 8 | 153 |
| 1997 | 79 | 831 | 960 | 644 | 104 | 1,090 | 8 | 123 | |
| Not on farm operated | 2002 | 20 | 148 | 183 | 137 | 27 | 127 | 3 | 20 |
| 1997 | 20 | 125 | 144 | 130 | 51 | 180 | - | 18 | |
| Days worked off farm ¹ : | | | | | | | | | |
| None | 2002 | 40 | 466 | 501 | 373 | 62 | 459 | 4 | 73 |
| 1997 | 30 | 406 | 375 | 323 | 43 | 471 | 2 | 55 | |
| Any | 2002 | 66 | 487 | 764 | 435 | 113 | 753 | 7 | 100 |
| 1997 | 67 | 585 | 735 | 450 | 111 | 826 | 4 | 92 | |
| 1 to 49 days | 2002 | 12 | 47 | 57 | 48 | 5 | 44 | - | 13 |
| 1997 | 4 | 45 | 35 | 39 | 12 | 58 | 2 | 3 | |
| 50 to 99 days | 2002 | - | 14 | 53 | 15 | 9 | 33 | - | - |
| 100 to 199 days | 2002 | 13 | 65 | 78 | 55 | 10 | 69 | - | 4 |
| 1997 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| 200 days or more | 2002 | 41 | 361 | 576 | 317 | 89 | 607 | 7 | 83 |
| 1997 | 46 | 416 | 568 | 327 | 85 | 634 | 2 | 69 | |

See footnote(s) at end of table.

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Table 40. Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Lapeer | Leelanau | Lenawee | Livingston | Luce | Mackinac | Macomb | Manistee |
|---|---------------------|--------------------|------------------|--------------------|-------------------|----------------|------------------|------------------|
| F FARMS | | | | | | | | |
| Land in farms | farms, 2002 1997 | 1,187 1,228 | 429 420 | 1,446 1,516 | 877 771 | 30 36 | 76 86 | 512 611 |
| | acres, 2002 1997 | 189,264 191,483 | 62,406 66,569 | 353,083 357,040 | 96,310 105,222 | 10,262 (D) | 20,410 23,332 | 67,969 74,614 |
| Harvested cropland | farms, 2002 1997 | 838 966 | 347 380 | 896 1,089 | 534 551 | 25 35 | 57 74 | 395 504 |
| | acres, 2002 1997 | 130,962 126,567 | 27,272 29,640 | 279,999 287,876 | 59,729 67,569 | 4,029 4,095 | 8,164 9,404 | 51,755 53,645 |
| T TENURE | | | | | | | | |
| Full owners | farms, 2002 1997 | 775 778 | 330 308 | 930 878 | 669 510 | 19 25 | 56 40 | 335 365 |
| | acres, 2002 1997 | 55,163 56,494 | 36,621 35,797 | 74,906 77,592 | 38,163 29,934 | 3,100 (D) | 8,655 6,177 | 16,001 15,834 |
| Harvested cropland | farms, 2002 1997 | 461 549 | 256 276 | 396 472 | 353 310 | 14 24 | 42 34 | 230 210 |
| | acres, 2002 1997 | 19,599 21,446 | 12,576 13,453 | 27,505 34,983 | 14,069 10,466 | (D) (D) | (D) (D) | 7,242 6,228 |
| Part owners | farms, 2002 1997 | 365 390 | 89 93 | 423 495 | 181 219 | 10 10 | 16 39 | 147 203 |
| | acres, 2002 1997 | 127,633 120,523 | 24,561 29,084 | 243,328 247,174 | 55,232 71,068 | (D) 7,006 | (D) 16,460 | 47,779 52,869 |
| Owned land in farms | acres, 2002 1997 | 60,420 59,934 | 15,702 18,530 | 103,607 107,784 | 26,125 33,660 | 4,476 4,261 | 6,152 10,237 | 15,625 19,395 |
| Rented land in farms | acres, 2002 1997 | 67,213 60,589 | 8,859 10,554 | 139,721 139,390 | 29,107 37,408 | (D) 2,745 | (D) 6,223 | 32,144 33,474 |
| Harvested cropland | farms, 2002 1997 | 343 369 | 83 86 | 414 483 | 163 204 | 10 10 | 14 38 | 141 196 |
| | acres, 2002 1997 | 106,869 93,389 | 14,178 15,392 | 218,517 222,534 | 43,693 53,653 | 3,224 2,599 | 5,313 7,229 | 40,859 42,512 |
| Tenants | farms, 2002 1997 | 47 60 | 10 19 | 93 143 | 27 42 | 1 1 | 4 7 | 30 43 |
| | acres, 2002 1997 | 6,468 14,466 | 1,224 1,688 | 34,849 32,274 | 2,915 4,220 | (D) (D) | (D) 695 | 4,189 5,911 |
| Harvested cropland | farms, 2002 1997 | 34 48 | 8 18 | 86 134 | 18 37 | 1 1 | 1 2 | 24 41 |
| | acres, 2002 1997 | 4,494 11,732 | 518 795 | 33,977 30,359 | 1,967 3,450 | (D) (D) | (D) (D) | 3,654 4,905 |
| 2002 NUMBER OF ALL OPERATORS | | | | | | | | |
| Total operators | number | 1,854 | 718 | 2,038 | 1,338 | 48 | 109 | 800 |
| Farms by number of operators: | | | | | | | | 475 |
| 1 operator | | 678 | 229 | 950 | 474 | 13 | 46 | 277 |
| 2 operators | | 418 | 163 | 424 | 362 | 16 | 28 | 196 |
| 3 operators | | 51 | 21 | 52 | 30 | 1 | 1 | 29 |
| 4 operators | | 28 | 6 | 17 | 7 | - | 1 | 7 |
| 5 or more operators | | 12 | 10 | 3 | 4 | - | - | 1 |
| Total women operators | number | 584 | 207 | 472 | 494 | 16 | 35 | 255 |
| Farms by number of women operators: | | | | | | | | 149 |
| 1 operator | | 500 | 171 | 437 | 449 | 16 | 35 | 210 |
| 2 operators | | 27 | 12 | 13 | 16 | - | - | 134 |
| 3 operators | | 10 | 4 | 3 | 1 | - | - | 6 |
| 4 operators | | - | - | - | - | - | - | 1 |
| 5 or more operators | | - | - | - | 2 | - | - | - |
| PRINCIPAL OPERATOR CHARACTERISTICS | | | | | | | | |
| Sex of operator: | | | | | | | | |
| Male | farms, 2002 1997 | 995 1,064 | 379 375 | 1,330 1,388 | 683 645 | 28 33 | 64 80 | 434 540 |
| | acres, 2002 1997 | 171,397 180,737 | 58,342 63,612 | 339,509 348,038 | 88,333 97,929 | (D) (D) | 19,441 22,179 | 65,271 71,356 |
| Female | farms, 2002 1997 | 192 164 | 50 45 | 116 128 | 194 126 | 2 3 | 12 6 | 78 71 |
| | acres, 2002 1997 | 17,867 10,746 | 4,064 2,957 | 13,574 9,002 | 7,977 7,293 | (D) (D) | 969 1,153 | 2,698 3,258 |
| Primary occupation: | | | | | | | | |
| Farming | 2002 1997 | 679 553 | 251 248 | 768 645 | 401 313 | 18 10 | 51 39 | 285 301 |
| Other | 2002 1997 | 508 675 | 178 172 | 678 871 | 476 458 | 12 26 | 25 47 | 153 310 |
| Place of residence ¹ : | | | | | | | | |
| On farm operated | 2002 1997 | 1,050 1,036 | 357 287 | 1,178 1,185 | 795 684 | 28 27 | 67 69 | 419 467 |
| Not on farm operated | 2002 1997 | 137 127 | 72 103 | 268 231 | 82 50 | 2 7 | 9 11 | 93 101 |
| Days worked off farm ¹ : | | | | | | | | |
| None | 2002 1997 | 527 461 | 172 164 | 594 523 | 344 246 | 15 16 | 28 33 | 231 267 |
| Any | 2002 1997 | 660 713 | 257 235 | 852 935 | 533 507 | 15 20 | 48 49 | 178 318 |
| 1 to 49 days | 2002 1997 | 59 51 | 34 29 | 91 70 | 54 29 | - 2 | 1 6 | 20 26 |
| 50 to 99 days | 2002 1997 | 20 24 | 18 12 | 35 56 | 20 19 | - 2 | 8 1 | 19 23 |
| 100 to 199 days | 2002 1997 | 78 73 | 39 32 | 96 91 | 41 41 | 1 1 | 7 7 | 29 31 |
| 200 days or more | 2002 1997 | 503 531 | 166 149 | 630 690 | 418 374 | 14 14 | 32 38 | 110 226 |

See footnote(s) at end of table.

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Table 40. Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Marquette | Mason | Mecosta | Menominee | Midland | Missaukee | Monroe | Montcalm |
|---|-------------|--------|---------|-----------|---------|-----------|--------|----------|
| F FARMS | | | | | | | | |
| Land in farms | farms, 2002 | 160 | 478 | 794 | 372 | 510 | 412 | 1,183 |
| | 1997 | 135 | 475 | 696 | 394 | 499 | 377 | 1,234 |
| | acres, 2002 | 30,073 | 79,621 | 119,777 | 98,755 | 84,910 | 97,792 | 217,421 |
| | 1997 | 29,846 | 83,256 | 120,224 | 114,131 | 87,391 | 94,026 | 222,761 |
| Harvested cropland | farms, 2002 | 98 | 365 | 555 | 304 | 328 | 337 | 917 |
| | 1997 | 88 | 407 | 558 | 346 | 382 | 333 | 1,038 |
| | acres, 2002 | 8,202 | 45,782 | 58,119 | 45,169 | 58,226 | 58,204 | 189,011 |
| | 1997 | 8,115 | 47,003 | 61,094 | 50,246 | 58,759 | 55,893 | 198,485 |
| T TENURE | | | | | | | | |
| Full owners | farms, 2002 | 127 | 327 | 586 | 204 | 357 | 272 | 684 |
| | 1997 | 104 | 297 | 444 | 221 | 311 | 233 | 639 |
| | acres, 2002 | 15,844 | 33,951 | 56,259 | 33,219 | 29,548 | 35,479 | 35,492 |
| | 1997 | 13,207 | 33,073 | 50,218 | 36,183 | 28,183 | 31,717 | 84,119 |
| Harvested cropland | farms, 2002 | 69 | 231 | 363 | 151 | 186 | 204 | 452 |
| | 1997 | 61 | 240 | 324 | 176 | 208 | 194 | 464 |
| | acres, 2002 | 2,086 | 14,578 | 16,054 | 8,843 | 11,918 | 13,178 | 21,283 |
| | 1997 | 2,205 | 13,038 | 16,681 | 7,921 | 11,168 | 13,744 | 30,075 |
| Part owners | farms, 2002 | 26 | 135 | 194 | 157 | 135 | 132 | 409 |
| | 1997 | 25 | 161 | 236 | 162 | 160 | 134 | 468 |
| | acres, 2002 | 13,742 | 41,139 | 61,554 | 63,818 | 54,461 | 60,793 | 154,742 |
| | 1997 | 15,000 | 48,415 | 67,756 | 74,950 | 52,649 | 60,905 | 157,231 |
| Owned land in farms | acres, 2002 | 11,246 | 24,484 | 31,304 | 40,408 | 24,736 | 37,753 | 164,282 |
| | 1997 | 12,344 | 27,690 | 35,863 | 51,071 | 23,379 | 39,213 | 165,390 |
| Rented land in farms | acres, 2002 | 2,496 | 16,655 | 30,250 | 23,410 | 29,725 | 23,040 | 77,643 |
| | 1997 | 2,656 | 20,725 | 31,893 | 23,879 | 29,070 | 21,692 | 100,163 |
| Harvested cropland | farms, 2002 | 26 | 121 | 182 | 146 | 130 | 127 | 379 |
| | 1997 | 23 | 154 | 223 | 159 | 151 | 129 | 458 |
| | acres, 2002 | 5,904 | 27,474 | 40,985 | 34,858 | 45,660 | 43,787 | 141,210 |
| | 1997 | 5,649 | 32,640 | 42,887 | 40,835 | 41,828 | 40,909 | 125,979 |
| Tenants | farms, 2002 | 7 | 16 | 14 | 11 | 18 | 8 | 90 |
| | 1997 | 6 | 17 | 16 | 11 | 28 | 10 | 127 |
| | acres, 2002 | 487 | 4,531 | 1,964 | 1,718 | 901 | 1,520 | 27,187 |
| | 1997 | 1,639 | 1,768 | 2,250 | 2,998 | 6,559 | 1,404 | 13,956 |
| Harvested cropland | farms, 2002 | 3 | 13 | 10 | 7 | 12 | 6 | 43 |
| | 1997 | 4 | 13 | 11 | 11 | 23 | 10 | 63 |
| | acres, 2002 | 212 | 3,730 | 1,080 | 1,468 | 648 | 1,239 | 26,518 |
| | 1997 | 261 | 1,325 | 1,526 | 1,490 | 5,763 | 1,240 | 11,636 |
| | | | | | | | | 11,949 |
| 2002 NUMBER OF ALL OPERATORS | | | | | | | | |
| Total operators | number | 262 | 734 | 1,214 | 575 | 762 | 672 | 1,719 |
| Farms by number of operators: | | | | | | | | |
| 1 operator | | 73 | 274 | 475 | 206 | 312 | 222 | 736 |
| 2 operators | | 75 | 170 | 268 | 139 | 159 | 144 | 379 |
| 3 operators | | 9 | 23 | 37 | 19 | 29 | 31 | 51 |
| 4 operators | | 3 | 6 | 3 | 7 | 6 | 10 | 14 |
| 5 or more operators | | - | 5 | 11 | 1 | 4 | 5 | 6 |
| Total women operators | number | 118 | 215 | 343 | 183 | 211 | 168 | 422 |
| Farms by number of women operators: | | | | | | | | |
| 1 operator | | 85 | 181 | 289 | 151 | 188 | 150 | 356 |
| 2 operators | | 9 | 11 | 21 | 13 | 8 | 9 | 19 |
| 3 operators | | 5 | 4 | - | 2 | 1 | - | 8 |
| 4 operators | | - | - | 3 | - | 1 | - | 1 |
| 5 or more operators | | - | - | - | - | - | - | - |
| PRINCIPAL OPERATOR CHARACTERISTICS | | | | | | | | |
| Sex of operator: | | | | | | | | |
| Male | farms, 2002 | 107 | 412 | 704 | 323 | 464 | 385 | 1,039 |
| | 1997 | 113 | 421 | 650 | 354 | 454 | 347 | 1,123 |
| | acres, 2002 | 25,855 | 73,165 | 110,271 | 94,415 | 83,179 | 93,656 | 212,156 |
| | 1997 | 28,652 | 75,838 | 114,681 | 106,972 | 82,850 | 90,391 | 246,426 |
| | | | | | | | | 242,434 |
| Female | farms, 2002 | 53 | 66 | 90 | 49 | 46 | 27 | 120 |
| | 1997 | 22 | 54 | 46 | 40 | 45 | 30 | 111 |
| | acres, 2002 | 4,218 | 6,456 | 9,506 | 4,340 | 1,731 | 4,136 | 5,265 |
| | 1997 | 1,194 | 7,418 | 5,543 | 7,159 | 4,541 | 3,635 | 10,001 |
| Primary occupation: | | | | | | | | |
| Farming | 2002 | 84 | 248 | 428 | 203 | 291 | 252 | 661 |
| | 1997 | 41 | 208 | 285 | 188 | 190 | 205 | 514 |
| Other | 2002 | 76 | 230 | 366 | 169 | 219 | 160 | 522 |
| | 1997 | 94 | 267 | 411 | 206 | 309 | 172 | 720 |
| Place of residence ¹ : | | | | | | | | |
| On farm operated | 2002 | 144 | 419 | 682 | 324 | 441 | 335 | 998 |
| | 1997 | 112 | 387 | 570 | 329 | 423 | 311 | 1,002 |
| Not on farm operated | 2002 | 16 | 59 | 112 | 48 | 69 | 77 | 185 |
| | 1997 | 13 | 50 | 73 | 52 | 56 | 46 | 148 |
| Days worked off farm ¹ : | | | | | | | | |
| None | 2002 | 64 | 196 | 359 | 167 | 197 | 192 | 483 |
| | 1997 | 33 | 170 | 252 | 160 | 172 | 161 | 450 |
| Any | 2002 | 96 | 282 | 435 | 205 | 313 | 220 | 700 |
| | 1997 | 94 | 291 | 406 | 215 | 309 | 186 | 781 |
| 1 to 49 days | 2002 | 8 | 20 | 46 | 17 | 21 | 8 | 42 |
| | 1997 | 11 | 24 | 36 | 19 | 29 | 18 | 57 |
| 50 to 99 days | 2002 | 2 | 13 | 18 | 5 | 19 | 11 | 38 |
| | 1997 | 2 | 17 | 13 | 11 | 15 | 9 | 30 |
| 100 to 199 days | 2002 | 10 | 25 | 56 | 30 | 38 | 14 | 96 |
| | 1997 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | 43 |
| 200 days or more | 2002 | 76 | 224 | 315 | 153 | 235 | 187 | 524 |
| | 1997 | 60 | 189 | 299 | 147 | 232 | 136 | 621 |

See footnote(s) at end of table.

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Table 40. Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Montmorency | Muskegon | Newaygo | Oakland | Oceana | Ogemaw | Ontonagon | Osceola |
|---|---------------------|------------------|------------------|--------------------|------------------|--------------------|------------------|------------------|
| F FARMS | | | | | | | | |
| Land in farms | farms, 2002 1997 | 139 124 | 545 493 | 902 787 | 643 677 | 648 649 | 256 299 | 108 103 |
| | acres, 2002 1997 | 21,077 23,335 | 73,918 76,995 | 135,422 131,779 | 40,930 50,016 | 127,404 133,146 | 67,836 75,185 | 33,666 33,871 |
| Harvested cropland | farms, 2002 1997 | 100 94 | 347 381 | 689 663 | 307 386 | 540 583 | 205 257 | 93 95 |
| | acres, 2002 1997 | 9,919 10,695 | 42,148 47,550 | 72,732 74,140 | 17,094 26,110 | 71,506 69,470 | 36,359 41,086 | 12,773 11,865 |
| T TENURE | | | | | | | | |
| Full owners | farms, 2002 1997 | 95 83 | 420 357 | 628 492 | 531 507 | 470 421 | 162 160 | 69 55 |
| | acres, 2002 1997 | 9,397 11,951 | 38,565 34,476 | 52,992 55,366 | 24,155 19,430 | 56,851 54,547 | 30,977 25,436 | 14,915 12,904 |
| Harvested cropland | farms, 2002 1997 | 68 56 | 238 252 | 431 384 | 223 246 | 369 367 | 118 125 | 54 48 |
| | acres, 2002 1997 | 2,246 3,854 | 15,853 15,001 | 17,327 22,396 | 5,807 4,319 | 22,978 21,179 | 11,591 7,236 | 12,773 2,725 |
| Part owners | farms, 2002 1997 | 41 36 | 114 118 | 258 272 | 83 122 | 164 195 | 91 119 | 37 48 |
| | acres, 2002 1997 | 10,401 10,063 | 34,242 37,898 | 76,820 74,041 | 13,073 24,056 | 63,179 71,260 | 36,545 43,840 | 422 53,231 |
| Owned land in farms | acres, 2002 1997 | 6,454 6,541 | 20,088 22,753 | 43,077 41,071 | 4,304 7,114 | 41,594 48,328 | 20,967 28,259 | 65,176 35,942 |
| Rented land in farms | acres, 2002 1997 | 3,947 3,522 | 14,154 15,145 | 33,743 32,970 | 8,769 16,942 | 21,585 22,932 | 13,202 15,581 | 38,230 26,946 |
| Harvested cropland | farms, 2002 1997 | 29 33 | 101 114 | 244 262 | 63 106 | 157 187 | 84 114 | 158 195 |
| | acres, 2002 1997 | 6,399 5,742 | 25,816 28,564 | 53,774 50,672 | 8,649 16,915 | 43,601 43,657 | 24,691 29,053 | 9,351 9,140 |
| Tenants | farms, 2002 1997 | 3 5 | 11 18 | 16 23 | 29 48 | 14 33 | 3 20 | 2 18 |
| | acres, 2002 1997 | 1,279 1,321 | 1,111 4,621 | 5,610 2,372 | 3,702 6,530 | 7,374 7,339 | 314 5,909 | (D) - |
| Harvested cropland | farms, 2002 1997 | 3 5 | 8 15 | 14 17 | 21 34 | 14 29 | 3 18 | 1 13 |
| | acres, 2002 1997 | 1,274 1,099 | 479 3,985 | 1,631 1,072 | 2,638 4,876 | 4,927 4,634 | 77 4,797 | (D) 906 |
| 2002 NUMBER OF ALL OPERATORS | | | | | | | | |
| Total operators | number | 197 | 809 | 1,347 | 1,051 | 1,001 | 403 | 176 |
| Farms by number of operators: | | | | | | | | |
| 1 operator | | 90 | 322 | 520 | 336 | 366 | 137 | 56 |
| 2 operators | | 44 | 191 | 332 | 243 | 239 | 96 | 187 |
| 3 operators | | 3 | 25 | 38 | 46 | 34 | 19 | 7 |
| 4 operators | | 1 | 5 | 11 | 8 | 3 | 3 | 8 |
| 5 or more operators | | 1 | 2 | 1 | 10 | 6 | 1 | 9 |
| Total women operators | number | 51 | 245 | 403 | 428 | 299 | 105 | 56 |
| Farms by number of women operators: | | | | | | | | |
| 1 operator | | 44 | 215 | 379 | 314 | 256 | 89 | 47 |
| 2 operators | | 2 | 12 | 9 | 41 | 12 | 8 | 3 |
| 3 operators | | 1 | 2 | 2 | 3 | 3 | - | 5 |
| 4 operators | | - | - | - | 2 | - | - | 1 |
| 5 or more operators | | - | - | - | 3 | 1 | - | - |
| PRINCIPAL OPERATOR CHARACTERISTICS | | | | | | | | |
| Sex of operator: | | | | | | | | |
| Male | farms, 2002 1997 | 126 111 | 467 448 | 816 720 | 475 537 | 573 597 | 228 269 | 100 96 |
| | acres, 2002 1997 | 19,919 20,242 | 69,571 74,756 | 129,175 124,971 | 33,059 44,530 | 119,669 127,881 | 60,846 69,782 | 32,172 31,876 |
| Female | farms, 2002 1997 | 13 13 | 78 45 | 86 67 | 168 140 | 75 52 | 28 30 | 8 7 |
| | acres, 2002 1997 | 1,158 3,093 | 4,347 2,239 | 6,247 6,808 | 7,871 5,486 | 7,735 5,265 | 6,990 5,403 | 1,494 1,995 |
| Primary occupation: | | | | | | | | |
| Farming | 2002 1997 | 71 51 | 289 214 | 476 344 | 322 225 | 322 318 | 152 137 | 64 55 |
| Other | 2002 1997 | 68 73 | 256 279 | 426 443 | 321 452 | 326 331 | 104 162 | 44 48 |
| Place of residence ¹ : | | | | | | | | |
| On farm operated | 2002 1997 | 119 95 | 485 406 | 788 646 | 549 539 | 544 517 | 235 250 | 94 83 |
| Not on farm operated | 2002 1997 | 20 13 | 60 60 | 114 100 | 94 112 | 104 97 | 21 36 | 14 9 |
| Days worked off farm ¹ : | | | | | | | | |
| None | 2002 1997 | 64 39 | 235 171 | 367 283 | 320 222 | 268 233 | 138 127 | 58 43 |
| Any | 2002 1997 | 75 81 | 310 300 | 535 471 | 323 431 | 380 386 | 118 166 | 50 54 |
| 1 to 49 days | 2002 1997 | 8 5 | 25 22 | 36 32 | 43 29 | 30 41 | 10 5 | 6 8 |
| 50 to 99 days | 2002 1997 | 3 1 | 22 10 | 33 12 | 27 24 | 12 22 | 13 12 | - 11 |
| 100 to 199 days | 2002 1997 | 8 1 | 36 46 | 47 47 | 64 64 | 23 23 | 4 4 | 23 23 |
| 200 days or more | 2002 1997 | 56 67 | 227 226 | 420 351 | 206 300 | 274 262 | 72 122 | 40 29 |

See footnote(s) at end of table.

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Table 40. Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Oscoda | Otsego | Ottawa | Presque Isle | Roscommon | Saginaw | St. Clair | St. Joseph |
|---|-------------|--------|--------|--------------|-----------|---------|-----------|------------|
| F FARMS | | | | | | | | |
| Land in farms | farms, 2002 | 123 | 170 | 1,291 | 303 | 46 | 1,359 | 1,260 |
| | 1997 | 96 | 160 | 1,497 | 337 | 45 | 1,320 | 907 |
| | acres, 2002 | 16,989 | 34,585 | 165,484 | 68,059 | 7,394 | 324,615 | 916 |
| | 1997 | 15,792 | 36,705 | 181,527 | 87,060 | 4,664 | 310,050 | 230,624 |
| Harvested cropland | farms, 2002 | 94 | 116 | 1,030 | 237 | 29 | 1,052 | 230,145 |
| | 1997 | 79 | 125 | 1,250 | 294 | 33 | 1,151 | 653 |
| | acres, 2002 | 5,925 | 12,768 | 120,164 | 29,611 | 1,661 | 269,242 | 940 |
| | 1997 | 5,466 | 12,787 | 125,980 | 39,791 | 2,084 | 266,243 | 750 |
| T TENURE | | | | | | | | |
| Full owners | farms, 2002 | 84 | 123 | 882 | 214 | 35 | 835 | 883 |
| | 1997 | 67 | 114 | 955 | 208 | 32 | 707 | 594 |
| | acres, 2002 | 9,303 | 18,513 | 52,894 | 32,691 | 5,653 | 64,538 | 671 |
| | 1997 | 9,465 | (D) | 53,737 | 37,099 | 1,972 | 58,919 | 528 |
| Harvested cropland | farms, 2002 | 56 | 77 | 644 | 154 | 19 | 547 | 53,514 |
| | 1997 | 52 | 84 | 739 | 176 | 21 | 551 | 359 |
| | acres, 2002 | (D) | (D) | 25,592 | 11,049 | (D) | 31,982 | 384 |
| | 1997 | 2,649 | (D) | 24,413 | 11,334 | 543 | 37,906 | 24,043 |
| Part owners | farms, 2002 | 36 | 42 | 356 | 85 | 9 | 433 | 336 |
| | 1997 | 24 | 44 | 452 | 119 | 13 | 510 | 268 |
| | acres, 2002 | (D) | 15,456 | 108,185 | 34,885 | (D) | 235,021 | 390 |
| | 1997 | 5,321 | 15,778 | 118,895 | 48,692 | 2,692 | 225,434 | 152,517 |
| Owned land in farms | acres, 2002 | 5,011 | 7,173 | 51,368 | 17,103 | 848 | 91,302 | 161,588 |
| | 1997 | 2,683 | 7,845 | 63,412 | 26,656 | 1,362 | 91,553 | 69,911 |
| Rented land in farms | acres, 2002 | (D) | 8,283 | 56,817 | 17,782 | (D) | 143,719 | 77,462 |
| | 1997 | 2,638 | 7,933 | 55,483 | 22,036 | 1,330 | 133,881 | 82,606 |
| Harvested cropland | farms, 2002 | 35 | 38 | 340 | 79 | 9 | 421 | 84,126 |
| | 1997 | 23 | 39 | 429 | 111 | 12 | 501 | 256 |
| | acres, 2002 | 3,407 | 8,016 | 90,937 | 18,242 | (D) | 214,437 | 388 |
| | 1997 | 2,208 | 7,077 | 94,210 | 27,870 | 1,541 | 204,326 | 293 |
| Tenants | farms, 2002 | 3 | 5 | 53 | 4 | 2 | 91 | 41 |
| | 1997 | 5 | 2 | 90 | 10 | - | 103 | 45 |
| | acres, 2002 | (D) | 616 | 4,405 | 483 | (D) | 25,056 | 59 |
| | 1997 | 1,006 | (D) | 8,895 | 1,269 | - | 25,697 | 18,089 |
| Harvested cropland | farms, 2002 | 3 | 1 | 46 | 4 | 1 | 84 | 8,221 |
| | 1997 | 4 | 2 | 82 | 7 | - | 99 | 15,043 |
| | acres, 2002 | (D) | (D) | 3,635 | 320 | (D) | 22,823 | 53 |
| | 1997 | 609 | (D) | 7,357 | 587 | - | 24,011 | 73 |
| 2002 NUMBER OF ALL OPERATORS | | | | | | | | |
| Total operators | number | 219 | 267 | 1,996 | 444 | 71 | 1,931 | 1,897 |
| Farms by number of operators: | | | | | | | | |
| 1 operator | | 64 | 93 | 745 | 195 | 25 | 891 | 718 |
| 2 operators | | 44 | 62 | 429 | 82 | 17 | 392 | 463 |
| 3 operators | | 6 | 10 | 84 | 21 | 4 | 56 | 66 |
| 4 operators | | 4 | 5 | 25 | 3 | - | 15 | 10 |
| 5 or more operators | | 5 | - | 8 | 2 | - | 5 | 13 |
| Total women operators | number | 87 | 88 | 504 | 100 | 17 | 430 | 577 |
| Farms by number of women operators: | | | | | | | | |
| 1 operator | | 43 | 74 | 416 | 88 | 17 | 396 | 511 |
| 2 operators | | 10 | 1 | 38 | 3 | - | 17 | 324 |
| 3 operators | | - | 4 | 4 | 2 | - | - | 15 |
| 4 operators | | - | - | - | - | - | - | - |
| 5 or more operators | | 4 | - | - | - | - | - | - |
| PRINCIPAL OPERATOR CHARACTERISTICS | | | | | | | | |
| Sex of operator: | | | | | | | | |
| Male | farms, 2002 | 118 | 151 | 1,187 | 275 | 38 | 1,246 | 1,094 |
| | 1997 | 81 | 144 | 1,408 | 320 | 42 | 1,232 | 825 |
| | acres, 2002 | 16,624 | 31,082 | 160,428 | 63,818 | 6,997 | 315,336 | 987 |
| | 1997 | 13,085 | 34,540 | 177,082 | 85,615 | (D) | 303,780 | 845 |
| Female | farms, 2002 | 5 | 19 | 104 | 28 | 8 | 113 | 166 |
| | 1997 | 15 | 16 | 89 | 17 | 3 | 88 | 82 |
| | acres, 2002 | 365 | 3,503 | 5,056 | 4,241 | 397 | 9,279 | 133 |
| | 1997 | 2,707 | 2,165 | 4,445 | 1,445 | (D) | 6,270 | 71 |
| Primary occupation: | | | | | | | | |
| Farming | 2002 | 84 | 99 | 733 | 162 | 17 | 801 | 686 |
| | 1997 | 51 | 54 | 725 | 156 | 16 | 673 | 534 |
| Other | 2002 | 39 | 71 | 558 | 141 | 29 | 558 | 462 |
| | 1997 | 45 | 106 | 772 | 181 | 29 | 647 | 373 |
| | | | | | | | | 454 |
| Place of residence ¹ : | | | | | | | | |
| On farm operated | 2002 | 120 | 154 | 1,100 | 252 | 36 | 1,130 | 1,148 |
| | 1997 | 82 | 129 | 1,193 | 256 | 30 | 1,037 | 780 |
| Not on farm operated | 2002 | 3 | 16 | 191 | 51 | 10 | 229 | 732 |
| | 1997 | 5 | 21 | 202 | 47 | 8 | 195 | 127 |
| | | | | | | | | 131 |
| Days worked off farm ¹ : | | | | | | | | |
| None | 2002 | 48 | 65 | 569 | 123 | 24 | 638 | 490 |
| | 1997 | 34 | 49 | 562 | 134 | 10 | 529 | 384 |
| Any | 2002 | 75 | 105 | 722 | 180 | 22 | 721 | 318 |
| | 1997 | 55 | 104 | 855 | 187 | 30 | 725 | 523 |
| 1 to 49 days | 2002 | 14 | 7 | 78 | 14 | 1 | 90 | 49 |
| | 1997 | 2 | 5 | 81 | 17 | 3 | 74 | 41 |
| 50 to 99 days | 2002 | - | 10 | 39 | 11 | 2 | 43 | 49 |
| | 1997 | 4 | 4 | 40 | 9 | - | 44 | 17 |
| 100 to 199 days | 2002 | 13 | 7 | 72 | 15 | 1 | 77 | 25 |
| | 1997 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | 32 |
| 200 days or more | 2002 | 48 | 81 | 533 | 140 | 18 | 511 | 50 |
| | 1997 | 35 | 81 | 620 | 133 | 21 | 516 | 415 |

See footnote(s) at end of table.

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Table 40. Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Sanilac | Schoolcraft | Shiawassee | Tuscola | Van Buren | Washtenaw | Wayne | Wexford |
|---|---------------------|--------------------|------------------|--------------------|--------------------|--------------------|--------------------|------------------|
| F FARMS | | | | | | | | |
| Land in farms | farms, 2002 1997 | 1,595 1,634 | 51 51 | 1,037 1,063 | 1,292 1,301 | 1,160 1,217 | 1,325 1,203 | 319 362 |
| | acres, 2002 1997 | 434,738 443,475 | 13,541 16,257 | 234,788 227,347 | 335,542 343,498 | 176,260 189,432 | 175,259 189,863 | 21,485 41,586 |
| Harvested cropland | farms, 2002 1997 | 1,145 1,284 | 41 39 | 805 904 | 911 1,047 | 865 1,047 | 915 916 | 187 236 |
| | acres, 2002 1997 | 340,659 340,770 | 5,192 5,110 | 185,271 179,575 | 270,006 271,081 | 107,184 116,190 | 122,754 139,607 | 14,269 23,764 |
| T TENURE | | | | | | | | |
| Full owners | farms, 2002 1997 | 1,004 904 | 32 27 | 648 592 | 805 699 | 908 879 | 955 732 | 239 256 |
| | acres, 2002 1997 | 105,989 103,771 | 3,369 (D) | 56,536 53,751 | 70,856 70,620 | 70,323 68,787 | 59,100 49,361 | 8,848 11,424 |
| Harvested cropland | farms, 2002 1997 | 569 592 | 22 17 | 434 446 | 440 470 | 642 725 | 576 468 | 124 143 |
| | acres, 2002 1997 | 53,098 53,906 | 1,275 (D) | 30,282 32,082 | 32,951 34,855 | 24,232 24,720 | 24,567 22,038 | 3,817 4,479 |
| Part owners | farms, 2002 1997 | 533 617 | 19 22 | 339 394 | 408 488 | 216 278 | 293 400 | 52 76 |
| | acres, 2002 1997 | 313,371 307,824 | 10,172 10,240 | 169,384 159,821 | 219,381 241,563 | 97,554 109,037 | 97,614 126,745 | 10,959 24,018 |
| Owned land in farms | acres, 2002 1997 | 156,973 167,390 | 6,443 6,192 | 80,445 74,161 | 91,614 110,066 | 39,872 47,020 | 42,286 58,074 | 2,988 8,200 |
| Rented land in farms | acres, 2002 1997 | 156,398 140,434 | 3,729 4,048 | 88,939 85,660 | 127,767 131,497 | 57,682 62,017 | 55,328 68,671 | 7,971 15,818 |
| Harvested cropland | farms, 2002 1997 | 522 597 | 19 20 | 325 386 | 398 475 | 197 266 | 278 382 | 47 70 |
| | acres, 2002 1997 | 273,020 259,218 | 3,917 3,942 | 146,914 136,925 | 194,873 207,925 | 76,381 82,821 | 81,453 105,121 | 9,262 16,788 |
| Tenants | farms, 2002 1997 | 58 113 | - 2 | 50 77 | 79 114 | 36 60 | 77 71 | 28 30 |
| | acres, 2002 1997 | 15,378 31,880 | - (D) | 8,868 13,775 | 45,305 31,315 | 8,383 11,608 | 18,545 13,757 | 1,678 6,144 |
| Harvested cropland | farms, 2002 1997 | 54 95 | - 2 | 46 72 | 73 102 | 26 56 | 61 66 | 16 23 |
| | acres, 2002 1997 | 14,541 27,646 | - (D) | 8,075 10,568 | 42,182 28,301 | 6,571 8,649 | 16,734 12,448 | 1,190 2,497 |
| 2002 NUMBER OF ALL OPERATORS | | | | | | | | |
| Total operators | number | 2,316 | 85 | 1,562 | 1,963 | 1,705 | 2,012 | 566 |
| Farms by number of operators: | | | | | | | | |
| 1 operator | | 1,008 | 26 | 608 | 786 | 709 | 786 | 151 |
| 2 operators | | 494 | 21 | 350 | 407 | 378 | 439 | 119 |
| 3 operators | | 63 | 3 | 63 | 67 | 61 | 66 | 35 |
| 4 operators | | 20 | - | 15 | 26 | 8 | 26 | 8 |
| 5 or more operators | | 10 | 1 | 1 | 6 | 4 | 8 | 6 |
| Total women operators | number | 548 | 31 | 443 | 496 | 484 | 650 | 203 |
| Farms by number of women operators: | | | | | | | | |
| 1 operator | | 492 | 23 | 373 | 413 | 428 | 537 | 150 |
| 2 operators | | 25 | 2 | 32 | 29 | 25 | 46 | 25 |
| 3 operators | | 2 | - | 2 | 3 | 2 | 3 | 1 |
| 4 operators | | - | 1 | - | - | - | 3 | - |
| 5 or more operators | | - | - | - | 2 | - | - | - |
| PRINCIPAL OPERATOR CHARACTERISTICS | | | | | | | | |
| Sex of operator: | | | | | | | | |
| Male | farms, 2002 1997 | 1,477 1,503 | 44 43 | 925 984 | 1,178 1,210 | 1,019 1,081 | 1,074 1,015 | 255 283 |
| | acres, 2002 1997 | 412,121 422,782 | 12,562 15,275 | 227,280 219,744 | 328,665 333,303 | 167,033 181,454 | 165,609 182,251 | 19,658 38,519 |
| Female | farms, 2002 1997 | 118 131 | 7 8 | 112 79 | 114 91 | 141 136 | 251 188 | 64 79 |
| | acres, 2002 1997 | 22,617 20,693 | 979 982 | 7,508 7,603 | 6,877 10,195 | 9,227 7,978 | 9,650 7,612 | 1,827 3,067 |
| Primary occupation: | | | | | | | | |
| Farming | 2002 1997 | 1,063 957 | 31 20 | 570 448 | 764 646 | 623 582 | 655 526 | 140 161 |
| Other | 2002 1997 | 532 677 | 20 31 | 467 615 | 528 655 | 537 635 | 670 677 | 179 201 |
| Place of residence ¹ : | | | | | | | | |
| On farm operated | 2002 1997 | 1,374 1,293 | 49 42 | 938 883 | 1,107 1,036 | 999 971 | 1,183 1,006 | 248 236 |
| Not on farm operated | 2002 1997 | 221 218 | 2 2 | 99 122 | 185 188 | 161 195 | 142 152 | 71 77 |
| Days worked off farm ¹ : | | | | | | | | |
| None | 2002 1997 | 772 711 | 23 13 | 446 382 | 620 515 | 471 458 | 582 432 | 156 144 |
| Any | 2002 1997 | 823 820 | 28 35 | 591 639 | 672 731 | 689 717 | 743 712 | 163 202 |
| 1 to 49 days | 2002 1997 | 73 96 | 1 1 | 43 35 | 67 64 | 71 74 | 62 47 | 15 14 |
| 50 to 99 days | 2002 1997 | 78 41 | 2 3 | 26 26 | 48 35 | 38 36 | 34 29 | 11 12 |
| 100 to 199 days | 2002 1997 | 119 (NA) | 6 (NA) | 92 (NA) | 64 (NA) | 104 (NA) | 72 (NA) | 22 8 |
| 200 days or more | 2002 1997 | 553 549 | 19 28 | 430 496 | 493 544 | 476 476 | 575 530 | 134 145 |

See footnote(s) at end of table.

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Table 40. Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Michigan | Alcona | Alger | Allegan | Alpena | Antrim | Arenac |
|---|-------------|-----------|--------|---------|---------|--------|--------|
| PRINCIPAL OPERATOR CHARACTERISTICS - Con. | | | | | | | |
| Years on present farm ¹ : | | | | | | | |
| 2 years or less | 2002 | 1,537 | 7 | 7 | 34 | 12 | 6 |
| 1997 | 2,204 | 10 | 3 | 50 | 17 | 18 | 12 |
| 3 or 4 years | 2002 | 3,154 | 17 | 2 | 74 | 19 | 36 |
| 1997 | 3,190 | 9 | 3 | 103 | 35 | 17 | 17 |
| 5 to 9 years | 2002 | 8,777 | 54 | 10 | 248 | 74 | 54 |
| 1997 | 7,012 | 29 | 16 | 206 | 62 | 43 | 45 |
| 10 years or more | 2002 | 39,847 | 166 | 48 | 1,133 | 355 | 286 |
| 1997 | 32,593 | 154 | 37 | 980 | 281 | 180 | 304 |
| Average years on present farm | 2002 | 21.5 | 20.2 | 17.2 | 21.3 | 21.2 | 18.3 |
| | 1997 | 20.9 | 21.4 | 16.6 | 20.7 | 20.4 | 18.9 |
| Age group: | | | | | | | |
| Under 25 years | 2002 | 435 | 4 | - | 4 | 2 | - |
| 1997 | 512 | 1 | 1 | 11 | 6 | - | 4 |
| 25 to 34 years | 2002 | 2,532 | 4 | 3 | 96 | 18 | 8 |
| 1997 | 3,787 | 7 | 6 | 127 | 41 | 25 | 13 |
| 35 to 44 years | 2002 | 10,489 | 35 | 22 | 298 | 99 | 61 |
| 1997 | 12,185 | 52 | 21 | 384 | 116 | 57 | 69 |
| 45 to 54 years | 2002 | 15,227 | 57 | 27 | 443 | 139 | 129 |
| 1997 | 13,893 | 58 | 18 | 414 | 116 | 87 | 102 |
| 55 to 59 years | 2002 | 6,666 | 48 | 6 | 177 | 54 | 54 |
| 1997 | 6,246 | 24 | 3 | 194 | 64 | 40 | 56 |
| 60 to 64 years | 2002 | 6,014 | 25 | 172 | 51 | 38 | 39 |
| 1997 | 5,355 | 29 | 8 | 127 | 49 | 29 | 38 |
| 65 to 69 years | 2002 | 4,407 | 25 | 3 | 133 | 43 | 37 |
| 1997 | 4,351 | 25 | 5 | 134 | 32 | 27 | 33 |
| 70 years and over | 2002 | 7,545 | 46 | 6 | 166 | 54 | 55 |
| 1997 | 7,190 | 44 | 8 | 169 | 68 | 36 | 68 |
| Average age | 2002 | 54.2 | 56.5 | 48.9 | 53.4 | 53.8 | 55.2 |
| | 1997 | 52.8 | 55.7 | 50.3 | 51.6 | 52.3 | 53.2 |
| TYPE OF ORGANIZATION | | | | | | | |
| Family or individual | farms, 2002 | 48,070 | 226 | 62 | 1,320 | 449 | 336 |
| | 1997 | 47,103 | 221 | 61 | 1,346 | 465 | 328 |
| acres, 2002 | 7,430,707 | 35,502 | 12,126 | (D) | 67,771 | 46,746 | 65,081 |
| | 1997 | 7,719,786 | 43,327 | 12,966 | 160,919 | 78,425 | 40,645 |
| Partnership | farms, 2002 | 3,172 | 13 | 3 | 105 | 8 | 27 |
| | 1997 | 4,121 | 15 | 5 | 144 | 18 | 31 |
| acres, 2002 | 1,737,310 | 5,179 | (D) | 60,053 | 4,949 | 7,462 | 11,341 |
| | 1997 | 1,751,547 | 2,979 | 1,879 | 63,681 | (D) | 10,549 |
| Corporation: | | | | | | | |
| Family-held | farms, 2002 | 1,683 | 5 | 1 | 58 | 3 | 10 |
| | 1997 | 1,838 | 4 | 3 | 62 | 7 | 12 |
| acres, 2002 | 875,773 | 320 | (D) | 27,025 | 1,070 | 8,462 | 4,747 |
| | 1997 | 859,558 | 690 | (D) | 23,228 | 907 | (D) |
| Other than family held | farms, 2002 | 134 | - | - | 3 | - | - |
| | 1997 | 197 | - | - | 3 | 2 | - |
| acres, 2002 | 35,576 | - | - | 815 | - | 158 | - |
| | 1997 | 43,915 | - | (D) | (D) | - | - |
| Other - cooperative, estate or trust, institutional, etc. | farms, 2002 | 256 | - | 1 | 3 | 6 | 4 |
| | 1997 | 260 | - | 1 | 5 | 2 | 1 |
| acres, 2002 | 63,592 | - | (D) | (D) | - | 600 | 2,555 |
| | 1997 | 69,129 | - | (D) | (D) | (D) | (D) |

See footnote(s) at end of table.

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Table 40. Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Baraga | Barry | Bay | Benzie | Berrien | Branch | Calhoun |
|---|-------------|---------|---------|---------|---------|---------|---------|
| PRINCIPAL OPERATOR CHARACTERISTICS - Con. | | | | | | | |
| Years on present farm ¹ : | | | | | | | |
| 2 years or less | 2002 | 3 | 31 | 17 | - | 25 | 24 |
| 1997 | - | 34 | 21 | 4 | 40 | 44 | 34 |
| 3 or 4 years | 2002 | 7 | 81 | 48 | 12 | 62 | 61 |
| 1997 | - | 57 | 26 | 19 | 69 | 54 | 55 |
| 5 to 9 years | 2002 | 7 | 216 | 86 | 42 | 178 | 188 |
| 1997 | 8 | 152 | 102 | 22 | 170 | 164 | 186 |
| 10 years or more | 2002 | 46 | 735 | 636 | 127 | 828 | 850 |
| 1997 | 41 | 631 | 510 | 101 | 891 | 671 | 874 |
| Average years on present farm | 2002 | 20.2 | 21.1 | 23.0 | 20.8 | 23.4 | 22.3 |
| | 1997 | 23.5 | 21.2 | 23.1 | 20.6 | 22.8 | 20.7 |
| Age group: | | | | | | | |
| Under 25 years | 2002 | - | 8 | 5 | 8 | 1 | 6 |
| 1997 | - | 9 | 8 | - | 21 | 16 | 20 |
| 25 to 34 years | 2002 | 1 | 42 | 42 | 5 | 53 | 66 |
| 1997 | 2 | 62 | 91 | 9 | 65 | 115 | 56 |
| 35 to 44 years | 2002 | 7 | 231 | 165 | 20 | 185 | 257 |
| 1997 | 11 | 255 | 174 | 29 | 260 | 244 | 230 |
| 45 to 54 years | 2002 | 33 | 291 | 229 | 50 | 270 | 276 |
| 1997 | 18 | 252 | 216 | 36 | 312 | 280 | 272 |
| 55 to 59 years | 2002 | 5 | 108 | 94 | 23 | 127 | 141 |
| 1997 | 8 | 118 | 74 | 21 | 176 | 125 | 123 |
| 60 to 64 years | 2002 | 6 | 116 | 68 | 23 | 124 | 113 |
| 1997 | 12 | 124 | 82 | 25 | 122 | 105 | 179 |
| 65 to 69 years | 2002 | 5 | 97 | 69 | 20 | 102 | 104 |
| 1997 | - | 83 | 66 | 19 | 115 | 71 | 108 |
| 70 years and over | 2002 | 6 | 170 | 115 | 32 | 231 | 160 |
| 1997 | 11 | 152 | 107 | 26 | 283 | 183 | 159 |
| Average age | 2002 | 55.1 | 54.6 | 53.6 | 55.5 | 56.8 | 54.1 |
| | 1997 | 55.7 | 53.2 | 52.0 | 55.6 | 55.4 | 52.5 |
| TYPE OF ORGANIZATION | | | | | | | |
| Family or individual | farms, 2002 | 60 | 995 | 690 | 169 | 972 | 1,051 |
| | 1997 | 56 | 962 | 715 | 155 | 1,199 | 1,037 |
| acres, 2002 | 12,517 | 144,369 | 128,569 | 17,761 | 122,911 | 204,148 | 185,864 |
| | 1997 | 12,460 | 140,652 | 131,626 | 20,870 | 136,513 | 199,104 |
| Partnership | farms, 2002 | 1 | 38 | 60 | 6 | 80 | 49 |
| | 1997 | 4 | 63 | 68 | 6 | 113 | 69 |
| acres, 2002 | (D) | 26,595 | 30,861 | 2,711 | 38,795 | 44,136 | 38,967 |
| | 1997 | (D) | 28,389 | (D) | 1,938 | 37,409 | 39,237 |
| Corporation: | | | | | | | |
| Family-held | farms, 2002 | 1 | 13 | 30 | 6 | 34 | 11 |
| | 1997 | 2 | 17 | 34 | 4 | 29 | 19 |
| acres, 2002 | (D) | 7,597 | 26,241 | 2,583 | 9,831 | 3,825 | 14,591 |
| | 1997 | (D) | 4,557 | 16,610 | 1,800 | 9,593 | 8,190 |
| Other than family held | farms, 2002 | 1 | 1 | 4 | - | 2 | 1 |
| | 1997 | - | 2 | 1 | - | 6 | 1 |
| acres, 2002 | (D) | (D) | 371 | - | (D) | (D) | (D) |
| | 1997 | - | (D) | (D) | - | 562 | 825 |
| Other - cooperative, estate or trust, institutional, etc. | farms, 2002 | - | 16 | 3 | - | 5 | 11 |
| | 1997 | - | 11 | - | - | 7 | 13 |
| acres, 2002 | - | (D) | 76 | - | (D) | (D) | (D) |
| | 1997 | - | (D) | - | - | 1,732 | 1,670 |

See footnote(s) at end of table.

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Table 40. Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Cass | Charlevoix | Cheboygan | Chippewa | Clare | Clinton | Crawford |
|---|-------------|------------|-----------|----------|--------|---------|----------|
| PRINCIPAL OPERATOR CHARACTERISTICS - Con. | | | | | | | |
| Years on present farm ¹ : | | | | | | | |
| 2 years or less | 2002 | 40 | 13 | 9 | 10 | 11 | 37 |
| 1997 | 32 | - | 14 | 15 | 11 | 56 | - |
| 3 or 4 years | 2002 | 59 | 12 | 14 | 14 | 39 | 54 |
| 1997 | 63 | 16 | 12 | 29 | 36 | 57 | 3 |
| 5 to 9 years | 2002 | 114 | 51 | 48 | 70 | 66 | 130 |
| 1997 | 86 | 37 | 43 | 65 | 62 | 142 | 18 |
| 10 years or more | 2002 | 595 | 223 | 197 | 278 | 298 | 958 |
| 1997 | 510 | 138 | 150 | 221 | 224 | 841 | 22 |
| Average years on present farm | 2002 | 21.2 | 20.6 | 20.4 | 20.9 | 20.0 | 23.1 |
| | 1997 | 22.0 | 20.8 | 20.5 | 20.5 | 18.7 | 21.9 |
| Age group: | | | | | | | |
| Under 25 years | 2002 | 10 | 6 | - | 4 | 3 | 2 |
| 1997 | 8 | 1 | 1 | 2 | 1 | 16 | - |
| 25 to 34 years | 2002 | 45 | 6 | 15 | 21 | 19 | 40 |
| 1997 | 64 | 8 | 12 | 31 | 35 | 96 | - |
| 35 to 44 years | 2002 | 146 | 51 | 50 | 65 | 97 | 267 |
| 1997 | 189 | 52 | 59 | 85 | 102 | 294 | 12 |
| 45 to 54 years | 2002 | 277 | 80 | 67 | 90 | 111 | 345 |
| 1997 | 192 | 53 | 61 | 97 | 89 | 373 | 17 |
| 55 to 59 years | 2002 | 82 | 31 | 37 | 60 | 49 | 177 |
| 1997 | 94 | 38 | 38 | 42 | 54 | 135 | - |
| 60 to 64 years | 2002 | 76 | 64 | 29 | 34 | 41 | 128 |
| 1997 | 72 | 22 | 27 | 42 | 51 | 134 | 12 |
| 65 to 69 years | 2002 | 68 | 16 | 17 | 50 | 41 | 86 |
| 1997 | 66 | 26 | 19 | 40 | 29 | 78 | 4 |
| 70 years and over | 2002 | 104 | 45 | 53 | 48 | 53 | 134 |
| 1997 | 119 | 30 | 32 | 37 | 60 | 160 | - |
| Average age | 2002 | 53.2 | 55.6 | 55.3 | 54.7 | 53.6 | 53.5 |
| | 1997 | 53.0 | 54.9 | 53.5 | 52.3 | 52.9 | 52.0 |
| TYPE OF ORGANIZATION | | | | | | | |
| Family or individual | farms, 2002 | 748 | 282 | 253 | 338 | 384 | 1,087 |
| | 1997 | 714 | 207 | 228 | 350 | 386 | 1,144 |
| acres, 2002 | (D) | 33,120 | 42,430 | (D) | 49,490 | (D) | 36 |
| | 1997 | 147,910 | 31,049 | 41,253 | 98,075 | 50,772 | 32 |
| Partnership | farms, 2002 | 43 | 12 | 6 | 31 | 25 | 73 |
| | 1997 | 67 | 14 | 12 | 21 | 28 | 113 |
| acres, 2002 | 30,445 | 4,354 | 3,318 | 21,397 | 7,660 | 42,497 | 4,049 |
| | 1997 | 27,545 | 3,243 | 5,067 | 6,996 | 11,923 | (D) |
| Corporation: | | | | | | | |
| Family-held | farms, 2002 | 16 | 5 | 9 | 2 | 5 | 16 |
| | 1997 | 20 | 6 | 6 | 4 | 6 | 20 |
| acres, 2002 | 13,271 | 1,325 | 4,302 | (D) | 7,215 | 17,626 | (D) |
| | 1997 | 9,646 | 1,197 | (D) | (D) | (D) | 14,629 |
| Other than family held | farms, 2002 | - | - | - | - | - | 2 |
| | 1997 | 1 | 2 | 2 | - | - | - |
| acres, 2002 | - | - | - | - | - | (D) | - |
| | 1997 | (D) | (D) | (D) | - | (D) | - |
| Other - cooperative, estate or trust, institutional, etc. | farms, 2002 | 1 | - | - | 1 | - | 1 |
| | 1997 | 2 | 1 | 1 | 1 | 1 | 6 |
| acres, 2002 | (D) | (D) | (D) | (D) | (D) | (D) | - |
| | 1997 | (D) | (D) | (D) | (D) | (D) | - |

See footnote(s) at end of table.

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Table 40. Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Delta | Dickinson | Eaton | Emmet | Genesee | Gladwin | Gogebic |
|---|-------------|-----------|---------|---------|---------|---------|---------|
| PRINCIPAL OPERATOR CHARACTERISTICS - Con. | | | | | | | |
| Years on present farm ¹ : | | | | | | | |
| 2 years or less | 2002 | 1 | 1 | 43 | 3 | 31 | 17 |
| 1997 | 11 | 6 | 50 | 14 | 48 | 28 | - |
| 3 or 4 years | 2002 | 12 | 8 | 86 | 19 | 62 | 35 |
| 1997 | 21 | 9 | 78 | 15 | 66 | 29 | 2 |
| 5 to 9 years | 2002 | 49 | 29 | 168 | 40 | 180 | 96 |
| 1997 | 45 | 24 | 151 | 40 | 154 | 78 | 7 |
| 10 years or more | 2002 | 211 | 108 | 924 | 212 | 778 | 386 |
| 1997 | 177 | 71 | 742 | 138 | 564 | 271 | 40 |
| Average years on present farm | 2002 | 21.4 | 20.9 | 22.2 | 21.3 | 19.8 | 20.6 |
| | 1997 | 19.9 | 20.6 | 20.8 | 20.5 | 19.5 | 20.1 |
| Age group: | | | | | | | |
| Under 25 years | 2002 | 2 | 2 | 11 | - | 5 | 9 |
| 1997 | 3 | 2 | 18 | - | 7 | 3 | - |
| 25 to 34 years | 2002 | 9 | 3 | 82 | 8 | 28 | 26 |
| 1997 | 18 | 7 | 79 | 19 | 36 | 38 | 1 |
| 35 to 44 years | 2002 | 49 | 31 | 216 | 46 | 192 | 106 |
| 1997 | 64 | 31 | 282 | 39 | 236 | 110 | 23 |
| 45 to 54 years | 2002 | 80 | 39 | 364 | 103 | 311 | 125 |
| 1997 | 75 | 41 | 330 | 86 | 255 | 113 | 31 |
| 55 to 59 years | 2002 | 28 | 19 | 132 | 34 | 186 | 68 |
| 1997 | 35 | 21 | 145 | 26 | 122 | 57 | 5 |
| 60 to 64 years | 2002 | 38 | 27 | 135 | 21 | 119 | 69 |
| 1997 | 22 | 3 | 123 | 21 | 96 | 46 | 3 |
| 65 to 69 years | 2002 | 30 | 2 | 98 | 20 | 65 | 46 |
| 1997 | 37 | 12 | 117 | 30 | 82 | 47 | 2 |
| 70 years and over | 2002 | 37 | 23 | 183 | 42 | 145 | 85 |
| 1997 | 35 | 17 | 153 | 27 | 133 | 87 | 5 |
| Average age | 2002 | 54.8 | 54.3 | 53.8 | 54.9 | 54.9 | 54.9 |
| | 1997 | 53.1 | 52.5 | 52.5 | 53.4 | 53.7 | 54.2 |
| TYPE OF ORGANIZATION | | | | | | | |
| Family or individual | farms, 2002 | 254 | 130 | 1,130 | 241 | 927 | 513 |
| | 1997 | 262 | 116 | 1,129 | 211 | 850 | 469 |
| acres, 2002 | 64,413 | 21,070 | 192,084 | 36,041 | 94,086 | 68,390 | 3,700 |
| | 1997 | 59,885 | 23,087 | 196,291 | 35,599 | 89,742 | 68,425 |
| Partnership | farms, 2002 | 13 | 13 | 60 | 14 | 57 | 17 |
| | 1997 | 21 | 16 | 86 | 22 | 62 | 27 |
| acres, 2002 | (D) | 6,981 | 24,551 | 3,319 | 33,666 | 3,101 | (D) |
| | 1997 | 10,433 | (D) | 32,759 | 5,827 | 24,855 | (D) |
| Corporation: | | | | | | | |
| Family-held | farms, 2002 | 3 | 3 | 24 | 12 | 56 | 4 |
| | 1997 | 6 | 2 | 24 | 15 | 44 | 3 |
| acres, 2002 | (D) | 607 | 20,039 | 4,135 | 12,381 | 565 | (D) |
| | 1997 | 3,535 | (D) | 16,359 | 2,611 | 11,242 | 957 |
| Other than family held | farms, 2002 | 2 | - | 4 | 7 | 4 | - |
| | 1997 | - | - | 2 | - | 5 | 2 |
| acres, 2002 | (D) | - | (D) | 170 | - | 419 | - |
| | 1997 | - | (D) | - | - | 950 | (D) |
| Other - cooperative, estate or trust, institutional, etc. | farms, 2002 | 1 | - | 3 | - | 7 | - |
| | 1997 | - | - | 6 | - | 6 | - |
| acres, 2002 | (D) | - | (D) | - | - | 2,204 | - |
| | 1997 | - | (D) | - | - | 370 | - |

See footnote(s) at end of table.

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Table 40. Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Grand Traverse | Gratiot | Hillsdale | Houghton | Huron | Ingham | Ionia | Iosco |
|---|-------------------|---------|-----------|----------|--------|---------|---------|---------|
| PRINCIPAL OPERATOR CHARACTERISTICS - Con. | | | | | | | | |
| Years on present farm ¹ : | | | | | | | | |
| 2 years or less | 2002 | 17 | 24 | 38 | 7 | 39 | 22 | 25 |
| 1997 | 21 | 44 | 63 | 7 | 29 | 51 | 49 | 11 |
| 3 or 4 years | 2002 | 23 | 53 | 95 | 8 | 63 | 68 | 80 |
| 1997 | 27 | 45 | 83 | 9 | 68 | 71 | 77 | 15 |
| 5 to 9 years | 2002 | 118 | 168 | 260 | 40 | 143 | 161 | 196 |
| 1997 | 70 | 122 | 183 | 33 | 112 | 124 | 159 | 62 |
| 10 years or more | 2002 | 331 | 773 | 1,116 | 103 | 944 | 767 | 845 |
| 1997 | 294 | 577 | 858 | 77 | 789 | 606 | 704 | 202 |
| Average years on present farm | 2002 | 20.7 | 22.5 | 21.6 | 17.5 | 24.3 | 21.5 | 22.1 |
| | 1997 | 21.0 | 22.4 | 21.3 | 16.8 | 23.8 | 20.5 | 19.6 |
| Age group: | | | | | | | | |
| Under 25 years | 2002 | 3 | 25 | 16 | 8 | 23 | 3 | 16 |
| 1997 | 3 | 24 | 26 | - | 20 | 10 | 7 | 3 |
| 25 to 34 years | 2002 | 16 | 86 | 88 | 2 | 69 | 35 | 78 |
| 1997 | 23 | 92 | 92 | 8 | 121 | 60 | 80 | 14 |
| 35 to 44 years | 2002 | 78 | 212 | 264 | 32 | 281 | 164 | 244 |
| 1997 | 120 | 231 | 299 | 47 | 316 | 192 | 302 | 56 |
| 45 to 54 years | 2002 | 153 | 263 | 360 | 57 | 343 | 309 | 295 |
| 1997 | 109 | 250 | 350 | 48 | 337 | 265 | 322 | 57 |
| 55 to 59 years | 2002 | 52 | 132 | 187 | 12 | 152 | 133 | 162 |
| 1997 | 57 | 110 | 164 | 16 | 145 | 138 | 123 | 23 |
| 60 to 64 years | 2002 | 65 | 119 | 199 | 15 | 113 | 144 | 116 |
| 1997 | 62 | 87 | 160 | 14 | 127 | 106 | 110 | 40 |
| 65 to 69 years | 2002 | 49 | 76 | 141 | 15 | 82 | 76 | 82 |
| 1997 | 43 | 80 | 114 | 12 | 61 | 77 | 95 | 28 |
| 70 years and over | 2002 | 73 | 105 | 254 | 17 | 126 | 154 | 153 |
| 1997 | 68 | 111 | 234 | 10 | 165 | 126 | 122 | 50 |
| Average age | 2002 | 55.8 | 51.7 | 55.4 | 52.3 | 51.9 | 55.6 | 52.9 |
| | 1997 | 53.8 | 51.1 | 53.8 | 50.2 | 51.2 | 53.4 | 51.7 |
| TYPE OF ORGANIZATION | | | | | | | | |
| Family or individual | farms, 2002 | 446 | 920 | 1,405 | 148 | 1,032 | 896 | 1,060 |
| | 1997 | 426 | 875 | 1,315 | 140 | 1,102 | 848 | 1,042 |
| acres, 2002 | 42,459 | 205,921 | 226,489 | 22,490 | (D) | 126,113 | 173,031 | 36,055 |
| | 1997 | 47,784 | 211,199 | 221,943 | 20,070 | 277,084 | 130,087 | 189,195 |
| Partnership | farms, 2002 | 22 | 70 | 77 | 7 | 89 | 79 | 63 |
| | 1997 | 33 | 84 | 99 | 9 | 103 | 79 | 96 |
| acres, 2002 | 9,645 | 57,152 | 36,550 | (D) | 85,569 | 50,741 | 49,255 | 4,954 |
| | 1997 | 11,829 | 49,586 | 39,001 | (D) | 54,975 | 50,163 | 54,133 |
| Corporation: | | | | | | | | |
| Family-held | farms, 2002 | 21 | 21 | 16 | 3 | 66 | 23 | 20 |
| | 1997 | 22 | 17 | 14 | 6 | 78 | 30 | 17 |
| acres, 2002 | 10,164 | 23,979 | 9,679 | (D) | 92,265 | 6,417 | 7,255 | (D) |
| | 1997 | 6,786 | (D) | 6,137 | (D) | 98,507 | 13,067 | 4,570 |
| Other than family held | farms, 2002 | - | 1 | 1 | - | 1 | 2 | 1 |
| | 1997 | 3 | 1 | 6 | - | 7 | 4 | - |
| acres, 2002 | - | (D) | (D) | (D) | - | (D) | (D) | (D) |
| | 1997 | (D) | (D) | 910 | - | (D) | (D) | - |
| Other - cooperative, estate or trust, institutional, etc. | farms, 2002 | - | 6 | 10 | - | 1 | 18 | 2 |
| | 1997 | 1 | 8 | 5 | - | 2 | 13 | 6 |
| acres, 2002 | - | (D) | (D) | (D) | - | (D) | (D) | (D) |
| | 1997 | (D) | (D) | 393 | - | (D) | (D) | 1,370 |

See footnote(s) at end of table.

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Table 40. Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Iron | Isabella | Jackson | Kalamazoo | Kalkaska | Kent | Keweenaw | Lake |
|--|-------------|----------|---------|-----------|----------|---------|----------|--------|
| PRINCIPAL OPERATOR CHARACTERISTICS - Con. | | | | | | | | |
| Years on present farm ¹ : | | | | | | | | |
| 2 years or less | 2002 | 2 | 33 | 41 | 40 | 2 | 41 | - |
| 1997 | 4 | 30 | 36 | 28 | 8 | 52 | 5 | 7 |
| 3 or 4 years | 2002 | 3 | 67 | 85 | 50 | 21 | 62 | 9 |
| 1997 | 8 | 80 | 83 | 40 | 17 | 85 | - | 10 |
| 5 to 9 years | 2002 | 30 | 169 | 233 | 128 | 47 | 178 | 43 |
| 1997 | 18 | 132 | 189 | 108 | 22 | 167 | 1 | 21 |
| 10 years or more | 2002 | 71 | 684 | 906 | 590 | 105 | 931 | 116 |
| 1997 | 62 | 603 | 686 | 539 | 89 | 828 | 5 | 77 |
| Average years on present farm | 2002 | 19.5 | 22.3 | 20.5 | 20.0 | 16.7 | 21.0 | 22.2 |
| | 1997 | 21.0 | 21.3 | 20.6 | 20.3 | 18.5 | 19.9 | 20.1 |
| Age group: | | | | | | | | |
| Under 25 years | 2002 | - | 14 | 11 | 17 | - | 8 | 4 |
| 1997 | - | 16 | 4 | 6 | 2 | 10 | - | 2 |
| 25 to 34 years | 2002 | - | 44 | 49 | 50 | 12 | 49 | - |
| 1997 | 6 | 89 | 67 | 58 | 8 | 85 | - | 6 |
| 35 to 44 years | 2002 | 33 | 193 | 234 | 154 | 24 | 235 | 47 |
| 1997 | 29 | 226 | 235 | 159 | 30 | 363 | 3 | 28 |
| 45 to 54 years | 2002 | 32 | 243 | 364 | 228 | 52 | 368 | 5 |
| 1997 | 23 | 247 | 314 | 251 | 36 | 363 | 1 | 50 |
| 55 to 59 years | 2002 | 6 | 102 | 164 | 114 | 31 | 194 | 2 |
| 1997 | 10 | 119 | 146 | 85 | 21 | 140 | - | 19 |
| 60 to 64 years | 2002 | 16 | 115 | 157 | 84 | 15 | 134 | 16 |
| 1997 | 9 | 102 | 145 | 96 | 24 | 127 | 2 | 11 |
| 65 to 69 years | 2002 | 5 | 75 | 128 | 71 | 19 | 84 | 3 |
| 1997 | 10 | 97 | 89 | 57 | 21 | 106 | 2 | 11 |
| 70 years and over | 2002 | 14 | 167 | 158 | 90 | 22 | 140 | 1 |
| 1997 | 16 | 142 | 165 | 97 | 20 | 149 | - | 26 |
| Average age | 2002 | 52.5 | 54.8 | 54.5 | 52.9 | 54.8 | 53.8 | 56.8 |
| | 1997 | 53.5 | 52.6 | 53.8 | 52.8 | 54.2 | 52.0 | 54.0 |
| TYPE OF ORGANIZATION | | | | | | | | |
| Family or individual | farms, 2002 | 96 | 875 | 1,150 | 679 | 161 | 1,054 | 11 |
| | 1997 | 94 | 922 | 1,033 | 679 | 144 | 1,145 | 8 |
| acres, 2002 | 23,102 | (D) | 138,935 | 101,389 | 16,868 | 121,952 | 710 | 21,075 |
| | 1997 | 22,920 | 167,972 | 143,131 | 114,661 | 17,399 | 134,772 | 22,511 |
| Partnership | farms, 2002 | 4 | 49 | 71 | 53 | 9 | 83 | - |
| | 1997 | 3 | 78 | 93 | 57 | 11 | 102 | - |
| acres, 2002 | 1,080 | 30,349 | 35,729 | 23,322 | 901 | 29,041 | - | 1,966 |
| | 1997 | 884 | 35,452 | 36,298 | 19,542 | 2,052 | 37,779 | - |
| Corporation: | | | | | | | | |
| Family-held | farms, 2002 | 6 | 26 | 33 | 61 | 5 | 56 | - |
| | 1997 | 6 | 33 | 25 | 58 | 4 | 83 | - |
| acres, 2002 | 7,200 | 13,668 | 16,483 | 13,151 | 6,335 | 19,304 | - | - |
| | 1997 | 2,140 | 23,585 | 10,740 | 15,292 | (D) | 24,674 | (D) |
| Other than family held | farms, 2002 | - | 1 | 2 | 8 | - | 8 | - |
| | 1997 | - | 3 | 2 | 8 | 1 | 5 | - |
| acres, 2002 | - | (D) | (D) | 1,418 | - | (D) | - | 37 |
| | 1997 | - | (D) | (D) | 439 | (D) | (D) | (D) |
| Other - cooperative, estate or trust, institutional, etc. | farms, 2002 | - | 2 | 9 | 7 | - | 11 | - |
| | 1997 | - | 2 | 12 | 7 | 2 | 8 | - |
| acres, 2002 | - | (D) | (D) | 8,926 | - | (D) | - | 300 |
| | 1997 | - | (D) | (D) | 4,251 | (D) | (D) | (D) |

See footnote(s) at end of table.

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Table 40. Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Lapeer | Leelanau | Lenawee | Livingston | Luce | Mackinac | Macomb | Manistee |
|---|-------------|----------|---------|------------|--------|----------|--------|----------|
| PRINCIPAL OPERATOR CHARACTERISTICS - Con. | | | | | | | | |
| Years on present farm ¹ : | | | | | | | | |
| 2 years or less | 2002 | 41 | 21 | 39 | 23 | - | - | 5 |
| 1997 | 56 | 10 | 48 | 44 | 2 | 3 | 18 | 16 |
| 3 or 4 years | 2002 | 70 | 33 | 97 | 57 | 3 | - | 42 |
| 1997 | 83 | 25 | 82 | 48 | 4 | 2 | 23 | 23 |
| 5 to 9 years | 2002 | 193 | 84 | 198 | 155 | 5 | 18 | 77 |
| 1997 | 197 | 61 | 155 | 127 | - | 14 | 79 | 39 |
| 10 years or more | 2002 | 883 | 291 | 1,112 | 642 | 22 | 58 | 388 |
| 1997 | 679 | 265 | 993 | 448 | 25 | 53 | 380 | 245 |
| Average years on present farm | 2002 | 20.5 | 19.7 | 23.1 | 19.1 | 21.3 | 21.1 | 20.9 |
| | 1997 | 19.4 | 19.5 | 22.3 | 17.9 | 22.8 | 19.3 | 21.0 |
| Age group: | | | | | | | | |
| Under 25 years | 2002 | 13 | - | 12 | 6 | - | - | 3 |
| 1997 | 3 | - | 12 | 3 | - | 2 | - | 3 |
| 25 to 34 years | 2002 | 35 | 17 | 68 | 17 | - | 5 | 16 |
| 1997 | 83 | 15 | 101 | 42 | 2 | 4 | 30 | 10 |
| 35 to 44 years | 2002 | 234 | 96 | 263 | 151 | 3 | 9 | 125 |
| 1997 | 305 | 110 | 294 | 165 | 11 | 18 | 134 | 43 |
| 45 to 54 years | 2002 | 384 | 133 | 383 | 328 | 14 | 25 | 141 |
| 1997 | 307 | 112 | 435 | 235 | 7 | 25 | 148 | 91 |
| 55 to 59 years | 2002 | 158 | 51 | 167 | 127 | 2 | 4 | 68 |
| 1997 | 129 | 41 | 195 | 104 | 3 | 13 | 62 | 41 |
| 60 to 64 years | 2002 | 126 | 33 | 167 | 78 | 2 | 10 | 42 |
| 1997 | 106 | 40 | 155 | 83 | 2 | 5 | 78 | 27 |
| 65 to 69 years | 2002 | 83 | 31 | 139 | 85 | 2 | 11 | 63 |
| 1997 | 117 | 38 | 133 | 53 | 3 | 8 | 49 | 34 |
| 70 years and over | 2002 | 154 | 68 | 247 | 85 | 7 | 12 | 54 |
| 1997 | 178 | 64 | 191 | 86 | 8 | 11 | 110 | 60 |
| Average age | 2002 | 53.8 | 54.3 | 55.2 | 53.9 | 57.5 | 56.0 | 53.6 |
| | 1997 | 53.1 | 53.5 | 53.3 | 52.9 | 53.9 | 52.5 | 54.9 |
| TYPE OF ORGANIZATION | | | | | | | | |
| Family or individual | farms, 2002 | 1,076 | 369 | 1,296 | 784 | 26 | 65 | 436 |
| | 1997 | 1,061 | 329 | 1,289 | 667 | 30 | 72 | 514 |
| acres, 2002 | (D) | | | 226,700 | (D) | 9,427 | 16,035 | 41,402 |
| | 1997 | 132,785 | 41,709 | 232,368 | 70,115 | 8,552 | 19,507 | 54,597 |
| Partnership | farms, 2002 | 51 | 31 | 79 | 48 | 1 | 5 | 36 |
| | 1997 | 88 | 43 | 140 | 57 | 4 | 13 | 47 |
| acres, 2002 | 25,456 | 12,280 | 70,963 | 24,291 | (D) | 3,835 | 9,938 | 3,081 |
| | 1997 | 35,714 | 11,860 | 71,699 | 29,600 | (D) | 14,604 | (D) |
| Corporation: | | | | | | | | |
| Family-held | farms, 2002 | 56 | 27 | 57 | 37 | 2 | 6 | 36 |
| | 1997 | 64 | 41 | 68 | 37 | 2 | 1 | 37 |
| acres, 2002 | 22,922 | 4,462 | 54,094 | 4,555 | (D) | 540 | 3,646 | 1,959 |
| | 1997 | 15,419 | 12,246 | 49,851 | 4,430 | (D) | 3,723 | 5,456 |
| Other than family held | farms, 2002 | 2 | 1 | 4 | 7 | - | - | 2 |
| | 1997 | 9 | 3 | 8 | 9 | - | - | 8 |
| acres, 2002 | (D) | (D) | 459 | 123 | (D) | - | (D) | - |
| | 1997 | (D) | (D) | 1,567 | (D) | - | - | 1,400 |
| Other - cooperative, estate or trust, institutional, etc. | farms, 2002 | 2 | 1 | 10 | 1 | 1 | - | 2 |
| | 1997 | 6 | 4 | 11 | 1 | - | - | 5 |
| acres, 2002 | (D) | (D) | 867 | (D) | (D) | - | (D) | - |
| | 1997 | (D) | (D) | 1,555 | (D) | - | - | 290 |

See footnote(s) at end of table.

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Table 40. Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Marquette | Mason | Mecosta | Menominee | Midland | Missaukee | Monroe | Montcalm |
|---|-------------|--------|---------|-----------|---------|-----------|--------|----------|
| PRINCIPAL OPERATOR CHARACTERISTICS - Con. | | | | | | | | |
| Years on present farm ¹ : | | | | | | | | |
| 2 years or less | 2002 | 12 | 8 | 44 | 9 | 20 | 26 | 37 |
| 1997 | | 7 | 27 | 27 | 13 | 19 | 18 | 53 |
| 3 or 4 years | 2002 | 11 | 20 | 36 | 13 | 15 | 18 | 58 |
| 1997 | | 11 | 23 | 37 | 31 | 17 | 14 | 80 |
| 5 to 9 years | 2002 | 31 | 95 | 147 | 74 | 94 | 56 | 206 |
| 1997 | | 26 | 54 | 85 | 63 | 78 | 48 | 145 |
| 10 years or more | 2002 | 106 | 355 | 567 | 276 | 381 | 312 | 882 |
| 1997 | | 70 | 290 | 432 | 240 | 317 | 244 | 768 |
| Average years on present farm | 2002 | 17.1 | 21.8 | 21.0 | 21.2 | 20.6 | 21.5 | 22.2 |
| | 1997 | 16.7 | 20.5 | 21.6 | 19.6 | 20.1 | 21.4 | 20.8 |
| Age group: | | | | | | | | |
| Under 25 years | 2002 | 2 | 9 | 10 | - | - | 8 | 2 |
| 1997 | | 2 | 2 | 4 | 2 | - | 22 | 13 |
| 25 to 34 years | 2002 | 8 | 15 | 50 | 18 | 31 | 27 | 63 |
| 1997 | | 8 | 31 | 65 | 31 | 51 | 29 | 109 |
| 35 to 44 years | 2002 | 41 | 104 | 131 | 99 | 98 | 101 | 266 |
| 1997 | | 31 | 122 | 132 | 89 | 120 | 111 | 296 |
| 45 to 54 years | 2002 | 46 | 122 | 221 | 107 | 152 | 101 | 298 |
| 1997 | | 47 | 118 | 179 | 111 | 116 | 86 | 282 |
| 55 to 59 years | 2002 | 19 | 77 | 93 | 36 | 59 | 37 | 142 |
| 1997 | | 14 | 65 | 75 | 37 | 64 | 37 | 164 |
| 60 to 64 years | 2002 | 20 | 43 | 86 | 41 | 59 | 46 | 130 |
| 1997 | | 8 | 40 | 66 | 43 | 47 | 39 | 148 |
| 65 to 69 years | 2002 | 10 | 26 | 55 | 27 | 43 | 39 | 122 |
| 1997 | | 14 | 40 | 57 | 38 | 46 | 20 | 85 |
| 70 years and over | 2002 | 14 | 82 | 148 | 44 | 68 | 61 | 183 |
| 1997 | | 11 | 57 | 118 | 43 | 55 | 55 | 144 |
| Average age | 2002 | 51.3 | 54.4 | 55.1 | 52.7 | 53.6 | 53.3 | 54.5 |
| | 1997 | 50.9 | 52.4 | 53.6 | 52.2 | 51.6 | 52.1 | 51.6 |
| TYPE OF ORGANIZATION | | | | | | | | |
| Family or individual | farms, 2002 | 146 | 433 | 741 | 350 | 471 | 368 | 1,046 |
| | 1997 | 120 | 426 | 630 | 350 | 467 | 325 | 1,079 |
| acres, 2002 | | 25,113 | 57,843 | 96,586 | 81,395 | (D) | (D) | 160,276 |
| | 1997 | 24,014 | 62,677 | 94,942 | 93,709 | 71,344 | 68,121 | 182,731 |
| | | | | | | | | 188,464 |
| Partnership | farms, 2002 | 8 | 30 | 43 | 20 | 17 | 31 | 87 |
| | 1997 | 8 | 32 | 56 | 42 | 22 | 44 | 101 |
| acres, 2002 | | 2,478 | 13,174 | 20,825 | (D) | 13,016 | 22,621 | 39,197 |
| | 1997 | 3,032 | 12,210 | 23,044 | (D) | 11,433 | 20,558 | 32,686 |
| | | | | | | | | 31,290 |
| | | | | | | | | 36,770 |
| Corporation: | | | | | | | | |
| Family-held | farms, 2002 | 1 | 11 | 5 | 2 | 21 | 12 | 43 |
| | 1997 | 6 | 14 | 4 | 2 | 9 | 7 | 47 |
| acres, 2002 | | (D) | 8,224 | 1,822 | (D) | 6,965 | 4,725 | 17,793 |
| | 1997 | (D) | 7,474 | 1,550 | (D) | (D) | (D) | 23,041 |
| | | | | | | | | 34,700 |
| Other than family held | farms, 2002 | 4 | - | - | - | - | - | 2 |
| | 1997 | - | 1 | 1 | - | - | - | 3 |
| acres, 2002 | | (D) | - | - | - | - | - | (D) |
| | 1997 | - | (D) | (D) | - | - | - | 2,460 |
| | | | | | | | | 2,742 |
| Other - cooperative, estate or trust, institutional, etc. | farms, 2002 | 1 | 4 | 5 | - | 1 | 1 | 5 |
| | 1997 | 1 | 2 | 5 | - | 1 | 1 | 4 |
| acres, 2002 | | (D) | 380 | 544 | (D) | (D) | (D) | 4,125 |
| | 1997 | (D) | (D) | (D) | - | (D) | (D) | 209 |
| | | | | | | | | 222 |

See footnote(s) at end of table.

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Table 40. Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Montmorency | Muskegon | Newaygo | Oakland | Oceana | Ogemaw | Ontonagon | Osceola |
|---|-------------|----------|---------|---------|--------|--------|-----------|---------|
| PRINCIPAL OPERATOR CHARACTERISTICS - Con. | | | | | | | | |
| Years on present farm ¹ : | | | | | | | | |
| 2 years or less | 2002 | 1 | 7 | 27 | 16 | 17 | 6 | 2 |
| 1997 | 10 | 26 | 43 | 27 | 30 | 14 | 3 | 32 |
| 3 or 4 years | 2002 | 8 | 31 | 55 | 48 | 35 | 12 | 6 |
| 1997 | 4 | 26 | 62 | 47 | 55 | 22 | 12 | 32 |
| 5 to 9 years | 2002 | 33 | 118 | 175 | 108 | 99 | 32 | 17 |
| 1997 | 22 | 71 | 102 | 89 | 76 | 32 | 8 | 92 |
| 10 years or more | 2002 | 97 | 389 | 645 | 471 | 497 | 206 | 83 |
| 1997 | 57 | 297 | 477 | 411 | 406 | 196 | 64 | 435 |
| Average years on present farm | 2002 | 17.3 | 21.0 | 20.5 | 20.7 | 21.1 | 24.6 | 23.5 |
| | 1997 | 17.3 | 19.4 | 19.2 | 17.8 | 20.1 | 22.0 | 21.6 |
| Age group: | | | | | | | | |
| Under 25 years | 2002 | - | - | 9 | 8 | - | 2 | 2 |
| 1997 | - | 4 | 7 | 3 | 5 | - | 2 | 2 |
| 25 to 34 years | 2002 | 10 | 23 | 34 | 10 | 45 | 8 | 16 |
| 1997 | 18 | 35 | 53 | 28 | 41 | 28 | 6 | 26 |
| 35 to 44 years | 2002 | 36 | 91 | 199 | 109 | 113 | 46 | 14 |
| 1997 | 27 | 120 | 220 | 128 | 162 | 69 | 17 | 111 |
| 45 to 54 years | 2002 | 38 | 201 | 297 | 193 | 208 | 76 | 35 |
| 1997 | 31 | 118 | 216 | 213 | 171 | 73 | 21 | 177 |
| 55 to 59 years | 2002 | 18 | 50 | 101 | 65 | 85 | 21 | 13 |
| 1997 | 15 | 60 | 73 | 98 | 94 | 34 | 15 | 84 |
| 60 to 64 years | 2002 | 17 | 67 | 82 | 99 | 87 | 36 | 15 |
| 1997 | 9 | 56 | 67 | 55 | 70 | 21 | 12 | 72 |
| 65 to 69 years | 2002 | 7 | 46 | 62 | 54 | 49 | 21 | 12 |
| 1997 | 8 | 35 | 55 | 60 | 35 | 20 | 13 | 46 |
| 70 years and over | 2002 | 13 | 67 | 118 | 105 | 61 | 48 | 100 |
| 1997 | 16 | 65 | 96 | 92 | 71 | 54 | 17 | 78 |
| Average age | 2002 | 51.8 | 53.9 | 53.1 | 56.1 | 52.8 | 56.3 | 55.7 |
| | 1997 | 50.9 | 53.1 | 51.2 | 53.9 | 51.9 | 53.0 | 52.9 |
| TYPE OF ORGANIZATION | | | | | | | | |
| Family or individual | farms, 2002 | 128 | 485 | 839 | 510 | 571 | 209 | 100 |
| | 1997 | 116 | 435 | 697 | 532 | 566 | 259 | 93 |
| acres, 2002 | 16,400 | (D) | 105,536 | 30,092 | (D) | (D) | 29,410 | 98,364 |
| | 1997 | 19,394 | 45,164 | 99,105 | 36,781 | 89,539 | 47,509 | 29,642 |
| Partnership | farms, 2002 | 5 | 34 | 36 | 58 | 48 | 36 | 6 |
| | 1997 | 6 | 31 | 56 | 49 | 45 | 28 | 9 |
| acres, 2002 | 2,429 | 6,002 | 15,729 | 5,426 | 21,948 | 20,494 | (D) | 13,541 |
| | 1997 | (D) | 10,967 | 16,403 | 6,486 | 20,612 | 14,892 | 14,562 |
| Corporation: | | | | | | | | |
| Family-held | farms, 2002 | 6 | 24 | 24 | 67 | 25 | 8 | 2 |
| | 1997 | 2 | 23 | 31 | 81 | 32 | 12 | 1 |
| acres, 2002 | 2,248 | 13,563 | 13,706 | 4,771 | 20,993 | 4,045 | (D) | 3,363 |
| | 1997 | (D) | 9,609 | 15,891 | 4,724 | 20,476 | 12,784 | 4,925 |
| Other than family held | farms, 2002 | - | 1 | - | 3 | 1 | 2 | - |
| | 1997 | - | 3 | - | 8 | 2 | - | - |
| acres, 2002 | - | (D) | - | 30 | (D) | (D) | - | - |
| | 1997 | - | (D) | - | 169 | (D) | - | - |
| Other - cooperative, estate or trust, institutional, etc. | farms, 2002 | - | 1 | 3 | 5 | 3 | 1 | - |
| | 1997 | - | 1 | 3 | 7 | 4 | - | - |
| acres, 2002 | - | (D) | 451 | 611 | (D) | (D) | - | 654 |
| | 1997 | - | (D) | 380 | 1,856 | (D) | - | - |

See footnote(s) at end of table.

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Table 40. Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Oscoda | Otsego | Ottawa | Presque Isle | Roscommon | Saginaw | St. Clair | St. Joseph |
|---|-------------|--------|---------|--------------|-----------|---------|-----------|------------|
| PRINCIPAL OPERATOR CHARACTERISTICS - Con. | | | | | | | | |
| Years on present farm ¹ : | | | | | | | | |
| 2 years or less | 2002 | 5 | 3 | 22 | 1 | 3 | 36 | 47 |
| 1997 | | 7 | 12 | 52 | 11 | 1 | 59 | 48 |
| 3 or 4 years | 2002 | 5 | 17 | 73 | 10 | 1 | 73 | 87 |
| 1997 | | 8 | 4 | 65 | 21 | 2 | 61 | 82 |
| 5 to 9 years | 2002 | 23 | 24 | 138 | 50 | 5 | 226 | 187 |
| 1997 | | 15 | 23 | 193 | 36 | 7 | 132 | 154 |
| 10 years or more | 2002 | 90 | 126 | 1,058 | 242 | 37 | 1,024 | 939 |
| 1997 | | 48 | 94 | 956 | 204 | 17 | 833 | 671 |
| Average years on present farm | 2002 | 18.0 | 20.2 | 22.3 | 22.3 | 20.9 | 23.9 | 21.1 |
| | 1997 | 18.5 | 19.4 | 20.5 | 21.8 | 19.2 | 22.5 | 20.3 |
| Age group: | | | | | | | | |
| Under 25 years | 2002 | - | - | 5 | - | - | 6 | 7 |
| 1997 | | - | - | 18 | - | 1 | 15 | 11 |
| 25 to 34 years | 2002 | 9 | 1 | 65 | 13 | 3 | 82 | 44 |
| 1997 | | 12 | 13 | 120 | 14 | 4 | 103 | 80 |
| 35 to 44 years | 2002 | 28 | 36 | 263 | 54 | 7 | 282 | 242 |
| 1997 | | 23 | 34 | 374 | 91 | 12 | 310 | 233 |
| 45 to 54 years | 2002 | 55 | 53 | 413 | 105 | 11 | 350 | 381 |
| 1997 | | 23 | 48 | 414 | 81 | 8 | 334 | 315 |
| 55 to 59 years | 2002 | 11 | 23 | 157 | 30 | 4 | 169 | 175 |
| 1997 | | 10 | 12 | 161 | 46 | 1 | 142 | 126 |
| 60 to 64 years | 2002 | 2 | 20 | 149 | 31 | 1 | 156 | 146 |
| 1997 | | 11 | 15 | 147 | 34 | 6 | 131 | 106 |
| 65 to 69 years | 2002 | 12 | 13 | 116 | 27 | 6 | 124 | 74 |
| 1997 | | 2 | 13 | 96 | 25 | 8 | 121 | 100 |
| 70 years and over | 2002 | 6 | 24 | 123 | 43 | 14 | 190 | 191 |
| 1997 | | 15 | 25 | 167 | 46 | 5 | 164 | 149 |
| Average age | 2002 | 49.6 | 55.2 | 53.0 | 54.4 | 57.4 | 53.9 | 54.3 |
| | 1997 | 52.5 | 53.3 | 51.4 | 52.9 | 52.4 | 52.3 | 52.9 |
| TYPE OF ORGANIZATION | | | | | | | | |
| Family or individual | farms, 2002 | 115 | 152 | 1,068 | 281 | 44 | 1,231 | 1,169 |
| | 1997 | 88 | 138 | 1,208 | 295 | 40 | 1,158 | 1,010 |
| acres, 2002 | (D) | 14,336 | 105,804 | 55,100 | (D) | 226,616 | 139,589 | 163,481 |
| | 1997 | 13,742 | 29,132 | 117,857 | 65,218 | 4,274 | 226,640 | 127,674 |
| Partnership | farms, 2002 | 6 | 10 | 112 | 17 | 2 | 95 | 61 |
| | 1997 | 7 | 9 | 155 | 27 | 4 | 114 | 79 |
| acres, 2002 | (D) | 3,844 | 29,834 | 10,097 | (D) | 76,770 | 37,318 | 49,830 |
| | 1997 | 3,820 | 34,841 | 14,881 | (D) | 65,147 | 38,870 | 34,270 |
| Corporation: | | | | | | | | |
| Family-held | farms, 2002 | 2 | 7 | 103 | 4 | - | 27 | 24 |
| | 1997 | 1 | 8 | 112 | 14 | 1 | 34 | 26 |
| acres, 2002 | (D) | 4,619 | 24,079 | (D) | - | 18,641 | 4,820 | 14,740 |
| | 1997 | 3,319 | 20,077 | (D) | (D) | 15,364 | 8,654 | 12,038 |
| Other than family held | farms, 2002 | - | 1 | 8 | - | - | 3 | 2 |
| | 1997 | - | 2 | 19 | - | - | 3 | 4 |
| acres, 2002 | (D) | (D) | 5,767 | (D) | (D) | (D) | (D) | (D) |
| | 1997 | - | (D) | (D) | (D) | (D) | (D) | (D) |
| Other - cooperative, estate or trust, institutional, etc. | farms, 2002 | - | - | - | 1 | - | 3 | 4 |
| | 1997 | - | 3 | 3 | 1 | - | 11 | 1 |
| acres, 2002 | (D) | (D) | (D) | (D) | (D) | (D) | (D) | (D) |
| | 1997 | - | (D) | (D) | (D) | (D) | (D) | (D) |

See footnote(s) at end of table.

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Table 40. Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Sanilac | Schoolcraft | Shiawassee | Tuscola | Van Buren | Washtenaw | Wayne | Wexford |
|---|-------------|-------------|------------|---------|-----------|-----------|---------|---------|
| PRINCIPAL OPERATOR CHARACTERISTICS - Con. | | | | | | | | |
| Years on present farm ¹ : | | | | | | | | |
| 2 years or less | 2002 | 38 | - | 18 | 41 | 38 | 31 | 12 |
| 1997 | 77 | 2 | | 55 | 58 | 67 | 41 | 6 |
| 3 or 4 years | 2002 | 78 | 8 | 70 | 73 | 55 | 73 | 17 |
| 1997 | 73 | - | | 63 | 70 | 63 | 77 | 29 |
| 5 to 9 years | 2002 | 258 | 8 | 151 | 192 | 207 | 216 | 64 |
| 1997 | 208 | 11 | | 113 | 166 | 175 | 160 | 38 |
| 10 years or more | 2002 | 1,221 | 35 | 798 | 986 | 860 | 1,005 | 226 |
| 1997 | 1,001 | 28 | | 680 | 797 | 763 | 779 | 196 |
| Average years on present farm | 2002 | 23.3 | 19.7 | 23.8 | 22.3 | 20.5 | 21.4 | 20.3 |
| | 1997 | 22.7 | 17.4 | 22.2 | 21.6 | 19.8 | 20.9 | 18.9 |
| Age group: | | | | | | | | |
| Under 25 years | 2002 | 13 | - | 12 | 4 | 7 | 7 | - |
| 1997 | 24 | 1 | | 15 | 16 | 10 | 9 | 3 |
| 25 to 34 years | 2002 | 89 | 5 | 61 | 72 | 29 | 44 | 18 |
| 1997 | 147 | - | | 63 | 107 | 84 | 65 | 18 |
| 35 to 44 years | 2002 | 330 | 10 | 184 | 279 | 245 | 238 | 53 |
| 1997 | 394 | 8 | | 249 | 308 | 255 | 239 | 63 |
| 45 to 54 years | 2002 | 407 | 11 | 289 | 360 | 366 | 400 | 93 |
| 1997 | 366 | 11 | | 271 | 355 | 326 | 343 | 124 |
| 55 to 59 years | 2002 | 169 | 2 | 130 | 186 | 111 | 155 | 49 |
| 1997 | 167 | 14 | | 118 | 152 | 147 | 149 | 22 |
| 60 to 64 years | 2002 | 180 | 10 | 109 | 147 | 131 | 158 | 42 |
| 1997 | 178 | 3 | | 121 | 141 | 115 | 103 | 57 |
| 65 to 69 years | 2002 | 163 | 6 | 100 | 91 | 90 | 101 | 15 |
| 1997 | 124 | 7 | | 94 | 85 | 106 | 102 | 31 |
| 70 years and over | 2002 | 244 | 7 | 152 | 153 | 181 | 222 | 49 |
| 1997 | 234 | 7 | | 132 | 137 | 174 | 193 | 53 |
| Average age | 2002 | 54.3 | 54.4 | 54.4 | 53.3 | 54.7 | 55.2 | 54.1 |
| | 1997 | 52.2 | 55.9 | 52.9 | 51.5 | 53.3 | 54.2 | 53.5 |
| TYPE OF ORGANIZATION | | | | | | | | |
| Family or individual | farms, 2002 | 1,444 | 46 | 957 | 1,141 | 1,041 | 1,156 | 246 |
| | 1997 | 1,464 | 47 | 974 | 1,112 | 1,043 | 1,039 | 273 |
| acres, 2002 | 305,840 | 12,107 | 192,148 | 197,507 | 135,223 | 133,081 | 14,938 | 42,363 |
| | 1997 | 326,062 | 14,577 | 193,534 | 205,095 | 131,594 | 147,050 | 26,818 |
| Partnership | farms, 2002 | 103 | 3 | 58 | 83 | 71 | 86 | 26 |
| | 1997 | 124 | 4 | 77 | 113 | 116 | 91 | 35 |
| acres, 2002 | 75,859 | (D) | 27,698 | 77,675 | 23,159 | 33,807 | 2,261 | (D) |
| | 1997 | 71,745 | 1,680 | 27,988 | 71,103 | 29,845 | 31,645 | 8,559 |
| Corporation: | | | | | | | | |
| Family-held | farms, 2002 | 43 | 2 | 13 | 54 | 42 | 72 | 39 |
| | 1997 | 40 | - | 7 | 69 | 45 | 56 | 46 |
| acres, 2002 | 52,305 | (D) | 13,026 | 58,715 | 17,583 | 7,727 | 4,126 | - |
| | 1997 | 44,334 | - | 3,558 | 67,022 | 26,299 | 9,170 | 5,995 |
| Other than family held | farms, 2002 | 1 | - | 4 | 3 | 5 | 5 | 1 |
| | 1997 | 2 | - | 1 | 3 | 7 | 9 | 5 |
| acres, 2002 | (D) | - | (D) | (D) | 699 | (D) | 320 | (D) |
| | 1997 | (D) | - | (D) | (D) | 279 | 418 | (D) |
| Other - cooperative, estate or trust, institutional, etc. | farms, 2002 | 4 | - | 5 | 11 | 1 | 6 | 7 |
| | 1997 | 4 | - | 4 | 4 | 6 | 8 | 3 |
| acres, 2002 | (D) | - | (D) | (D) | 946 | (D) | 324 | (D) |
| | 1997 | (D) | - | (D) | (D) | 1,415 | 1,580 | (D) |

¹ Data for 1997 do not include imputation for item nonresponse.